

1307.6 - Tasmanian State and Regional Indicators, Jun 2009

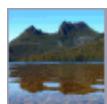
Previous ISSUE Released at 11:30 AM (CANBERRA TIME) 29/07/2009

Summary

Contents

11/08/2009 Note: An error has been identified in the School Students section of this topic. The number of full-time school students in Tasmania in 2008 was understated, and the second paragraph in this section has been amended. No other changes have been made.

CONTENTS



In this Issue

29/07/09 Tasmanian State and Regional Indicators provides a summary of Tasmanian statistical information and is released on a quarterly basis. Updated topics in this release are: **Population, Education and Transport**. The **Crime and Justice, Health and Environment** topics will be updated for the next release in October 2009.



Labour

30/01/09 Includes: **Labour Force Status, Employment, Unemployment, Underemployment, Hours Worked, Average Weekly Earnings, Wage Price Index, Wage and Salary Earner Incomes**



Economic Activity

30/01/09 Includes: **Gross State Product, Capital Expenditure, Consumer Price Index, House Price Index, Industry Value Added, Housing Finance, International Trade, Motor Vehicle Sales**



Industry

30/01/09 Includes: **Industry Value Added, Agriculture, Mining, Manufacturing, Retail Trade, Tourist Accommodation, Building Approvals and Activity, Land Use, Business Counts**



Population

29/07/09 Includes: **Population change, Components of change, Natural Increase, Births, Deaths, Life expectancy, Net Migration, Age structure, Population distribution, Country of birth, Aboriginal and Torres Strait Islander population**



Family and Community

30/04/09 Includes: **Family composition, Marriages and Divorces, Labour force status of parents, Child care, Contact arrangements, Children's Participation in sport, cultural and leisure activities, Social Involvement, Voluntary Work, Household type of Internet connection**



Household Economic Resources

30/04/09 Includes: **Household income, Source of income, Home Ownership, Rent and Housing loan repayments, Household Expenditure, Household assets and liabilities, Superannuation contributions**



Education

29/07/09 Includes: **Schools, School students, School teachers, Higher education students, VET students, Apprentices & trainees, Age participation rates, Apparent retention rates, Students achieving literacy and numeracy benchmarks, Educational attainment**



Housing and Construction

30/04/09 Includes: **Dwelling structure, Household size by number of bedrooms, Building approvals, Property sales, Employment in the construction industry**



Transport

29/07/09 Includes: **Roads, Motor vehicles, Motor vehicle usage, Drivers' licenses, Persons killed or injured in road crashes, Method of travel to work, Bus passenger movements, Air passenger movements, Bass Strait ferry movements, Freight activity**



Crime and Justice

31/10/08 Includes: **Courts, Offence categories, Prison sentences, Prisoners, Legal aid, Complaints to the Ombudsman**



Health

31/10/08 Includes: Causes of death, Long term conditions, Actions taken for health, Smoking, Alcohol consumption, Body mass index, Exercise levels, Nutrition, Disability status, Employment in health occupations, Immunisation, Private health insurance, Prescribed medications, Mental health



Environment

31/10/08 Includes: Climate, Temperature, Rainfall, Water, Sea level, Sea temperature, Fisheries production, Agricultural impact of climate change, Natural resource management, Energy consumption, Greenhouse gas emissions

In this Issue



IN THIS ISSUE

Tasmanian State and Regional Indicators (cat. no. 1307.6) provides a summary of Tasmanian statistical information and is released on a quarterly basis. Topics this issue: **Population, Education, and Transport**. The **Crime and Justice, Health and Environment** topics will be updated for the next release in October 2009.

Explanatory Notes are not included in the form found in other ABS publications. Please see the Explanatory Notes contained in related ABS publications (links to source documents are provided in the summary tables).

For further information about these and related statistics, contact the ABS on 1300 135 070 or email client.services@abs.gov.au.

If you have any comments or feedback about this product please email tasmania.statistics@abs.gov.au.

Labour

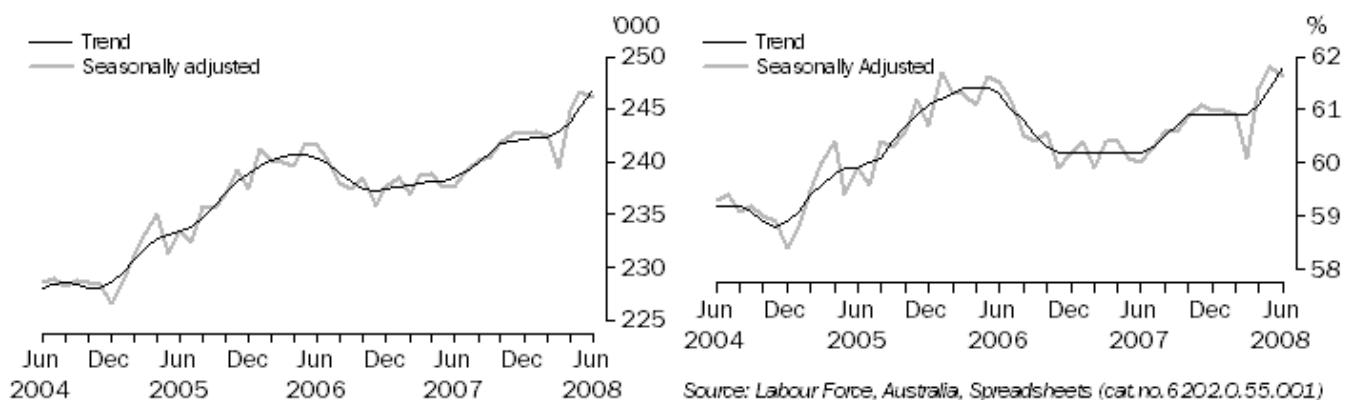


LABOUR

The annual average size of the labour force in Tasmania in 2007-08 was 242,600, increasing 2.0% from 2006-07. The annual average participation rate also increased from 60.3% in 2006-07 to 61.0% in 2007-08.

LABOUR FORCE, Tasmania

PARTICIPATION RATE, Tasmania

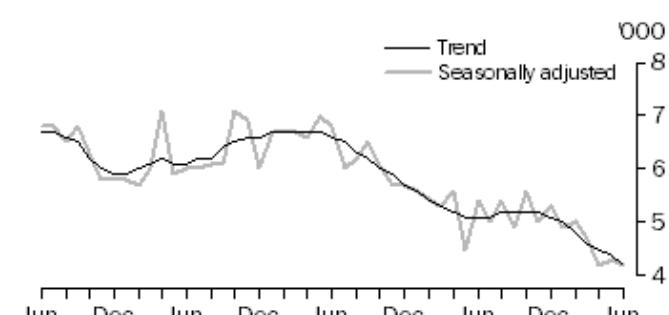


The average number of people employed continued to grow, increasing 2.8% from 2006-07 to 2007-08. The average number of people in full-time work also continued to increase, reaching 158,600 in 2007-08.

UNEMPLOYED PERSONS, Tasmania

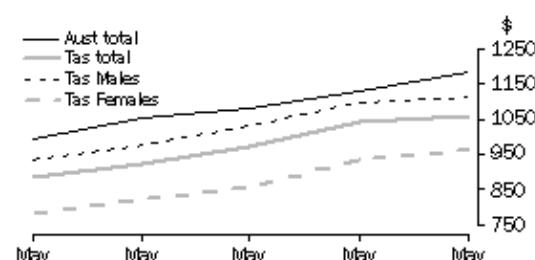


UNEMPLOYMENT RATE, Tasmania



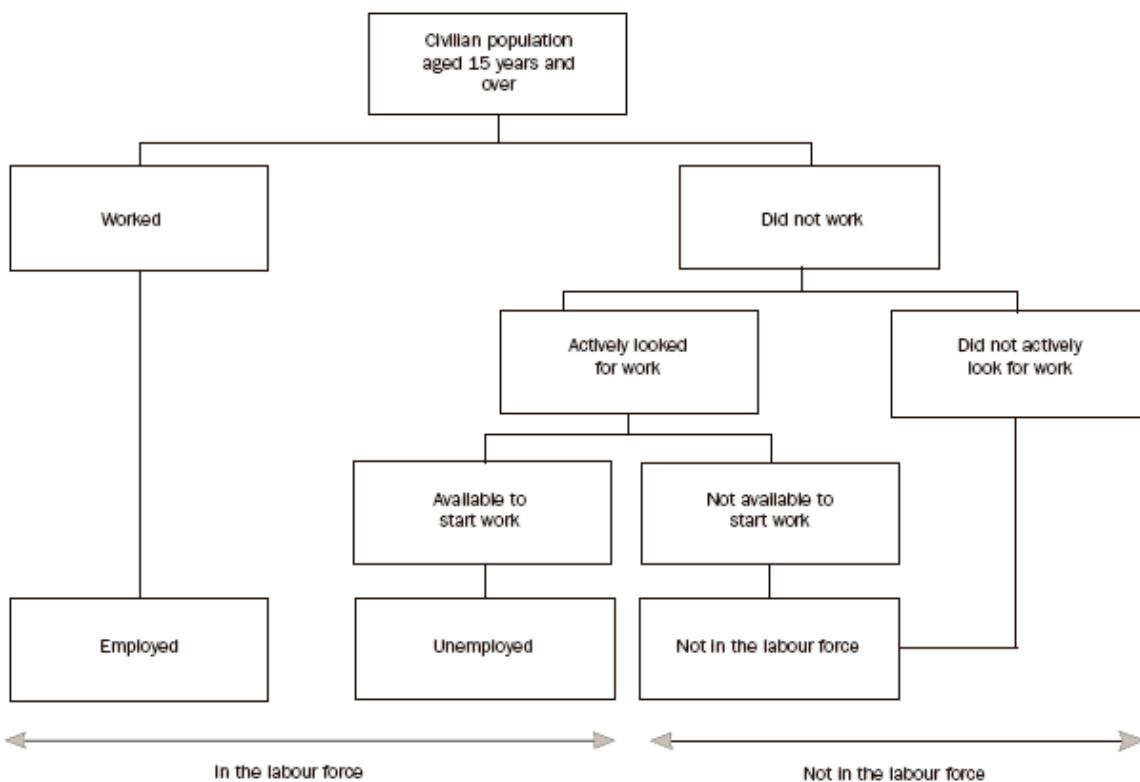
Tasmania's trend unemployment rate fell to an historically low level of 4.2% in June 2008. The Australian unemployment rate reached 4.2% at the same time. This was the lowest level of unemployment recorded for Tasmania since the current series began in 1978.

AVERAGE WEEKLY TOTAL EARNINGS, Full-time adults: trend



In May 2008, the average weekly ordinary time earnings (ie no overtime earnings) figure for full time adults in Tasmania was \$1,017.90, an increase of 2.0% on the May 2007 figure. In May 2008, the average weekly ordinary time earnings figure for full-time employed Tasmanian males was \$1,054.80, and for females was \$947.50. The Australian average weekly ordinary time earnings figure for full-time employed adults in May 2008 was \$1,131.50.

Australian labour force framework(a)



(a) This diagram provides a simple overview. The detailed rules for determining whether a person is classified as employed, unemployed or not in the labour force are outlined in 'Labour Statistics: Concepts, Sources and Methods' (6102.0.55.001).

Source: *Labour Statistics: Concepts, Sources and Methods* (6102.0.55.001).

The concepts and definitions underlying Australian labour statistics are based on the conventions, recommendations and guidelines developed and maintained by the International Labour Organisation and the United Nations Statistical Office. Australian labour statistics comply in almost every respect with these international standards. Labour force figures are derived from the Labour Force Survey component of the Monthly Population Survey. The Labour Force Survey includes all persons aged 15 years and over except members of the permanent defence forces, certain diplomatic personnel of overseas governments customarily excluded from census and estimated population counts, overseas residents in Australia, and members of non-Australian defence forces (and their dependants) stationed in Australia.

SOURCES

Australian Labour Market Statistics (ABS cat. no. 6105.0)

Average Weekly Earnings, Australia (ABS cat. no. 6302.0)

Employment Arrangements and Superannuation, Australia (ABS cat. no. 6361.0)

Forms of Employment, Australia (ABS cat. no. 6359.0)

Job Vacancies, Australia (ABS cat. no. 6354.0)

Labour Force, Australia (ABS cat. no. 6202.0)

Labour Force, Australia, Detailed - Electronic Delivery, Monthly (ABS cat. no. 6291.0.55.001)

Labour Force, Australia, Detailed, Quarterly (ABS cat. no. 6291.0.55.003)

Labour Mobility, Australia (ABS cat. no. 6209.0)

Labour Price Index, Australia (ABS cat. no. 6345.0)

Labour Statistics: Concepts, Sources and Methods (ABS cat. no. 6102.0.55.001)

Persons Not in the Labour Force, Australia (ABS cat. no. 6220.0)

Regional Wage and Salary Earner Statistics, Australia (ABS cat. no. 5673.0)

Tasmanian Key Indicators (ABS cat.no. 1304.6)

Underemployed Workers, Australia (ABS cat. no. 6265.0)

Further information can also be found on the Labour Statistics Theme Page of the ABS website.

Economic Activity

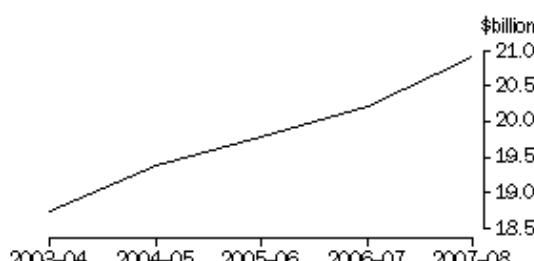


ECONOMIC ACTIVITY

GROSS STATE PRODUCT (GSP)

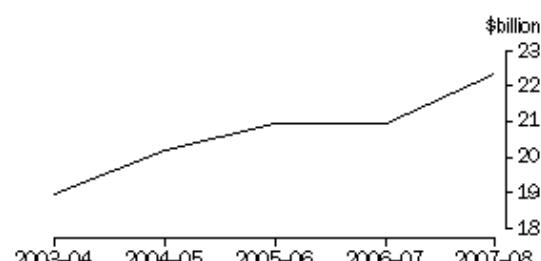
Tasmania's Gross State Product (GSP) reached \$20,907 million in 2007-08, an increase of \$686 million or 3.4% from the 2006-07 figure of \$20,221 million. In 2007-08, household final consumption expenditure was the largest component of total GSP, contributing \$12,668 million (60.6%). At the same time, government final consumption expenditure accounted for \$4,662 million (22.3%) of GSP. State final demand in 2007-08 increased by 6.8% on the 2006-07 estimate of \$20,942 million.

GROSS STATE PRODUCT, Tasmania (chain volume measures)



Source: Australian National Accounts:
State Accounts (cat. no. 5220.0)

STATE FINAL DEMAND, Tasmania (chain volume measures)

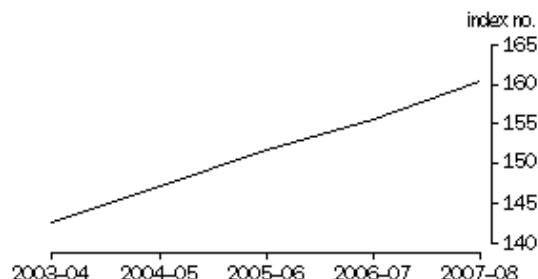


Source: Australian National Accounts:
State Accounts (cat. no. 5220.0)

CONSUMER PRICE INDEX (CPI)

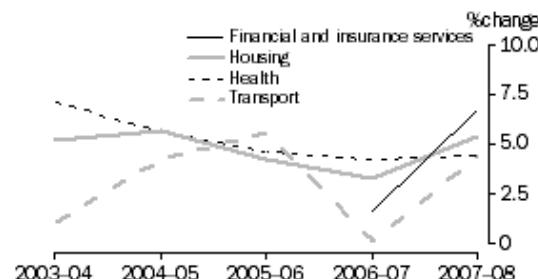
In 2007-08 the all groups CPI in Hobart increased by 3.0% from 2006-07. Rises in financial and insurance services (6.7%), housing (5.4%), health (4.4%) and transportation (4.4%) were the main contributors to this change.

CONSUMER PRICE INDEX (all groups), Hobart



Source: Consumer Price Index, Australia (cat. no. 6401.0)

CONSUMER PRICE INDEX (selected groups), Hobart

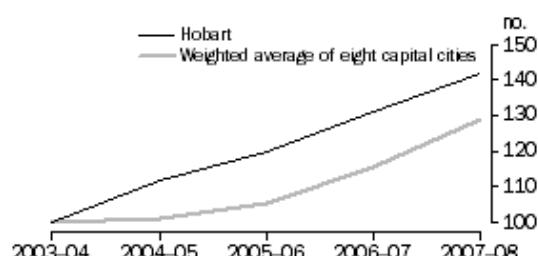


Source: Consumer Price Index, Australia (cat. no. 6401.0)

HOUSE PRICE INDEX

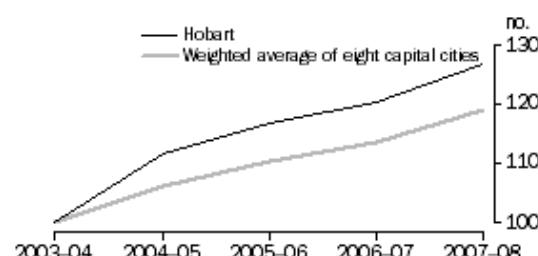
Preliminary data showed the price index for established houses in Hobart in 2007-08 increased by 8.2% compared to 11.9% nationally. At the same time preliminary data for the price index for project homes in Hobart showed an increase of 5.3% compared to 4.9% nationally.

HOUSE PRICE INDEX (established homes), Hobart



Source: House Price Indexes:
Eight Capital Cities (cat. no. 6416.0)

HOUSE PRICE INDEX (project homes), Hobart



Source: House Price Indexes:
Eight Capital Cities (cat. no. 6416.0)

HOUSING FINANCE COMMITMENTS

The number of first home buyers' houses (owner occupied) financed in Tasmania in 2007-08 increased by 3.3% from 2,073 in 2006-07. At the same time non-first home buyers' dwellings (owner occupied) financed increased by 5.5% from 12,461 in 2006-07.

FIRST HOME BUYERS (Tasmania), Number of Dwellings Financed

NON-FIRST HOME BUYERS (Tasmania), Number of Dwellings Financed



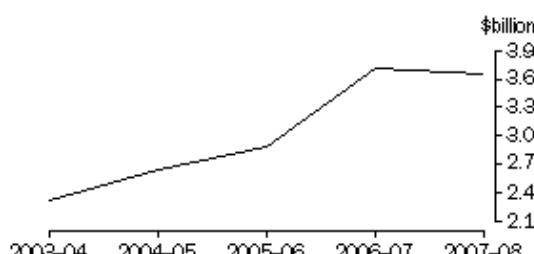
INTERNATIONAL MERCHANDISE TRADE

In 2007-08 the value of Tasmanian goods exported overseas was \$3,640.0 million, a decrease of 2.0% from 2006-07. At the same time, the value of goods imported directly into Tasmania was \$691.5 million, which represented an increase of 12.6% from 2006-07.

In 2007-08 the major Tasmanian export destination was Japan, buying \$726.4 million worth of Tasmanian goods or 15.9% more than in 2006-07. Tasmania's major source of imports in 2007-08 was China, dispatching goods worth \$96.3 million to the Tasmanian market.

Zinc was the major single export commodity in 2007-08, contributing \$744.8 million or 20.5% to total Tasmanian exports. Also in 2007-08, pulp and waste paper was the highest value imported commodity representing \$77.5 million or 11.2% of total imports.

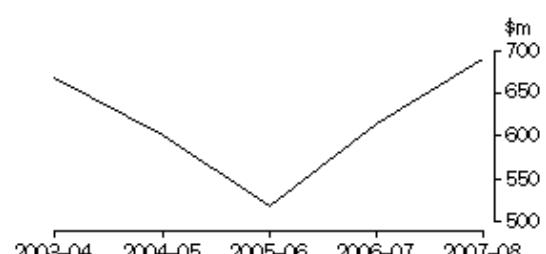
VALUE OF MERCHANDISE EXPORTS, Tasmania



Value: free on board (f.o.b.)

Source: ABS data available on request, International trade

VALUE OF MERCHANDISE IMPORTS, Tasmania



Value: customs value

Source: ABS data available on request, International trade

SOURCES

Australian Industry (ABS cat. no. 8155.0)

Australian National Accounts, State Accounts (ABS cat. no. 5220.0)

Consumer Price Index, Australia (ABS cat. no. 6401.0)

House Price Indexes, Eight Capital Cities (ABS cat. no. 6416.0)

Housing Finance, Australia (ABS cat. no. 5609.0)

Labour Price Index, Australia (ABS cat. no. 6345.0)

Lending Finance, Australia (ABS cat. no. 5671.0)

Private New Capital Expenditure and Expected Expenditure, Australia (ABS cat. no. 5625.0)

Industry



INDUSTRY

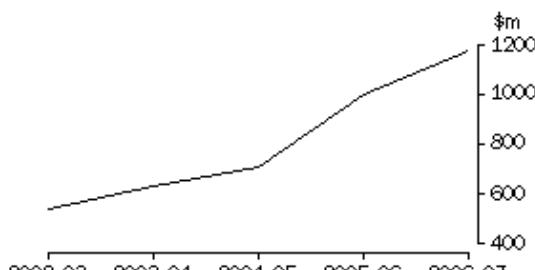
AGRICULTURAL PRODUCTION

In 2006-07 the gross value of agricultural commodities produced in Tasmania was \$963 million. This was a decrease on the 2005-06 figure (\$987 million) of 2%. The value of crops decreased by 9%, from \$444 million to \$404 million, while the value of livestock products (which mainly consists of wool, milk and eggs) increased by 11%, from \$290 million to \$322 million.

MINING

In 2006-07 total mineral commodities produced were worth \$1,173 million. In the previous twelve months, mineral production increased by 17% up from \$1,002 million. The most substantial increase was in metallic mineral production, which grew from \$920 million in 2005-06 to \$1,081 in 2006-07, an increase of 18%.

TOTAL MINERAL PRODUCTION, Tasmania



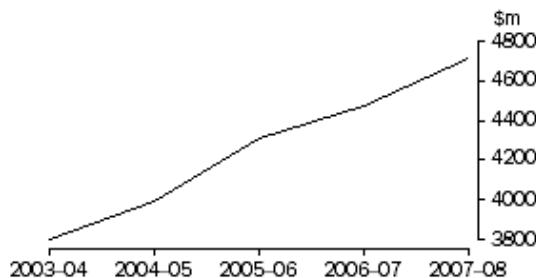
Source: *Mining Operations, Australia* (cat. no. 8415.0)

RETAIL TURNOVER

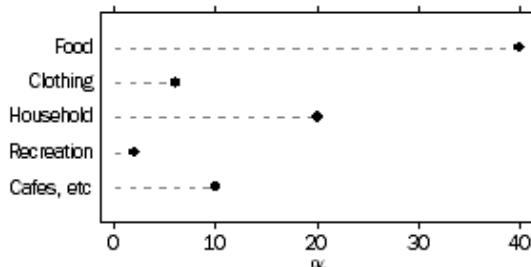
In 2007-08, the value of retail turnover in Tasmania was \$4,709 million. This represented an increase of 5% from the previous year, and an increase of 24% over the last 5 years. Food retailing contributed \$1,877 million of the total value of retail turnover (40%), followed by household retailing \$922 (20%) and cafes, restaurants and takeaway food services \$454 million (10%).

TOTAL RETAIL TURNOVER, Tasmania (original series)

RETAIL TURNOVER, Tasmania, 2007-08 (per cent contribution)



Source: Retail Trade, Australia (cat. no. 8501.0)



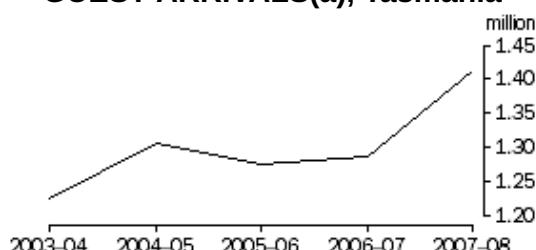
Source: Retail Trade, Australia (cat. no. 8501.0)

TOURIST ACCOMMODATION

There were 1.4 million guest arrivals in Tasmania during 2007-08. This is an increase of 10% from the previous year and an increase of 15% over the past 5 years.

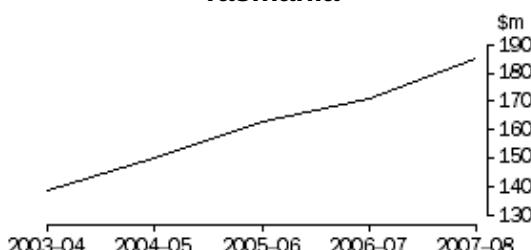
Takings from tourist accommodation establishments increased over the last 5 years by 33% from \$139 million to \$185 million, with the average takings per room per night rising from \$108 in 2003-04 to \$128 in 2007-08.

GUEST ARRIVALS(a), Tasmania



(a) Hotels, Motels and Serviced Apartments with 15 or more rooms.
Source: Tourist Accommodation, Australia (cat. no. 8635.0)

TAKINGS FROM ACCOMMODATION(a), Tasmania

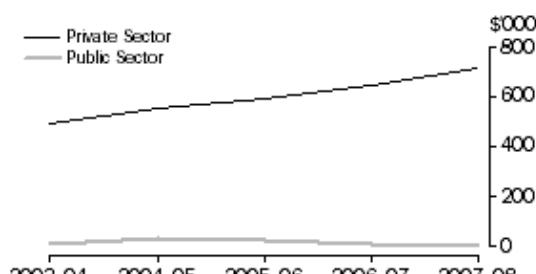


(a) Hotels, Motels and Serviced Apartments with 15 or more rooms.
Source: Tourist Accommodation, Australia (cat. no. 8635.0)

BUILDING AND CONSTRUCTION

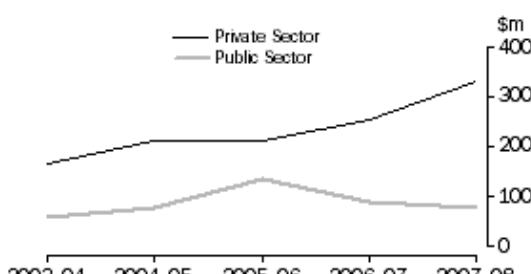
In 2007-08 the total number of new houses approved for construction remained steady at 2,530. The private sector accounted for over 90% of the value of all building work done in 2007-08. Just under half of this was from the building of new houses. Less than two percent of the total value of public sector building was invested in new homes.

VALUE OF RESIDENTIAL BUILDING WORK DONE, Tasmania



Source: Building Activity, Australia (cat. no. 8752.0)

VALUE OF NON-RESIDENTIAL BUILDING WORK DONE, Tasmania



Source: Building Activity, Australia (cat. no. 8752.0)

ENGINEERING CONSTRUCTION

The total value of engineering construction work done in Tasmania in 2007-08 was \$837 million,

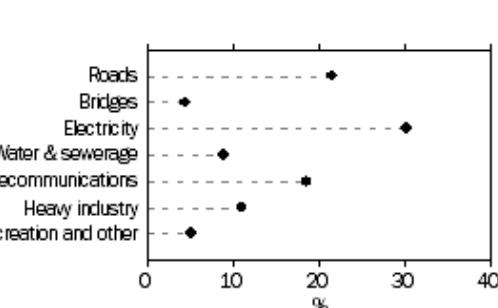
a decrease of 6% from 2006-07. In 2007-08, 54% of all engineering construction work was carried out by the private sector (\$448 million). Electricity generation, transmission and pipeline represented 30% of the total value of engineering construction work (24% of the private sector and 38% of the public sector) followed by roads, highways and subdivisions 22% (8% of the private sector and 37% of the public sector) and telecommunications 19% (34% of the private sector and 1% of the public sector).

VALUE OF ENGINEERING CONSTRUCTION WORK DONE, Tasmania

VALUE OF ENGINEERING CONSTRUCTION WORK DONE, Tasmania, percentage by type



Source: Engineering Construction Activity, Australia (cat. no. 8762.0)



Source: Engineering Construction Activity, Australia (cat. no. 8762.0)

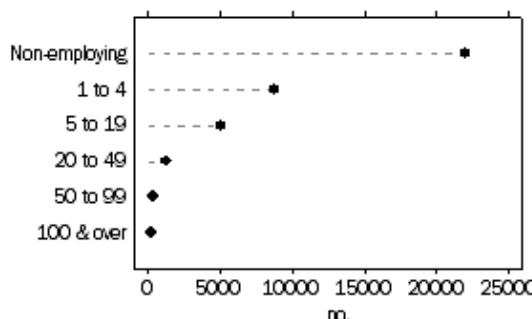
RATEABLE LAND USE

As at November 2008, the total rateable land area in Tasmania was 4.2 million hectares. Primary production accounted for 88% of this land (3.7 million ha), 5% was residential (0.2 million ha) and 3% sporting facilities/recreation (0.1 million ha). (Source: Information and Land Services, DPIW).

BUSINESS COUNTS

IN 2006-07 there were 37,131 businesses operating at the start of the financial year, and 37,787 at the end of the financial year. The entry rate for business was 15% and the exit rate was 13%.

NUMBER OF BUSINESSES by number of employees, Tasmania, June 2007



SOURCES

Agriculture (ABS data available on request)

Building Activity, Australia (ABS cat. no. 8752.0)

Building Approvals, Australia (ABS cat. no. 8731.0)

Counts of Australian Businesses, including entries and exits June 2003 - June 2006 (ABS cat. no. 8165.0)

Engineering Construction Activity, Australia (ABS cat. no. 8762.0)

Manufacturing Industry, Australia (ABS cat. no. 8221.0)

Mining Operations, Australia (ABS cat. no. 8415.0)

Retail Trade, Australia (ABS cat. no. 8501.0)

Tourist Accommodation, Australia (ABS cat. no. 8635.0)

Population



POPULATION

POPULATION (a)

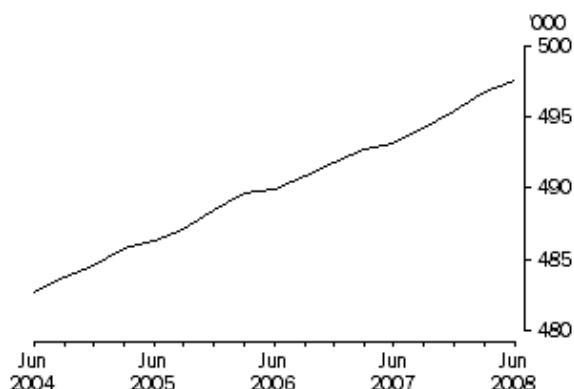
At 30 June 2008, the total estimated resident population of Tasmania was 497,500 (preliminary). Males made up 49.3% of the population, and females 50.7%. Most of the population (79.4%) lived in the major population regions of Hobart, Launceston and Burnie-Devonport. Nearly one-fifth (19.5%) of the population were under 15 years of age and 65.5% were of working age (15-64 years). Tasmania had 15.0% of its population aged 65 years and over compared with Australia at 13.2%.

POPULATION CHANGE (a)

In the year to June 2008, the population of Tasmania increased by 4,300 people to 497,500, an increase of 0.9%. While below the national population change of 1.7%, this growth must be considered in the context of Tasmania's historical pattern of population change and the nature of Tasmania's components of population change. The components of population change are natural increase, interstate migration and overseas migration. In Tasmania, natural increase is the main source of population growth, while net interstate migration is usually the main source of population loss.

After experiencing population decline between 1996 and 2000 due to large interstate migration losses, Tasmania did not again reach its 1996 population until June 2003 when the population again exceeded 474,400.

TOTAL POPULATION, Tasmania

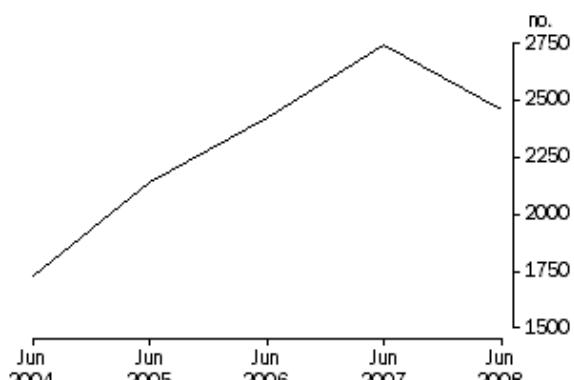


Source: Australian Demographic Statistics, Dec 2008 (ABS cat. no. 3101.0)

NATURAL INCREASE (a)

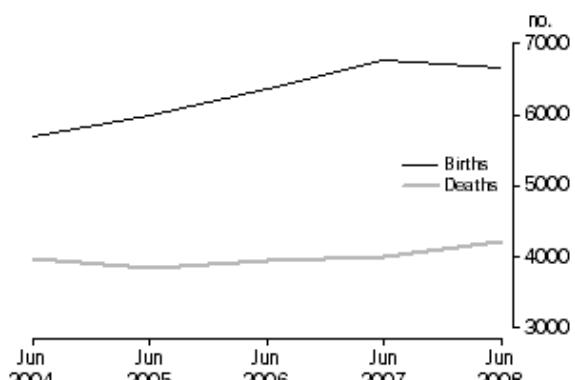
Natural increase (the number of births minus number of deaths) contributed 2,500 people to Tasmania's population growth of 4,300 in the year to June 2008, and was the main component of population change. The number of births per annum increased markedly from 2003-04 to 2007-08, from 5,700 to 6,700, as did the total fertility rates (the number of babies a woman could expect to bear in her reproductive lifetime) from 1.9 to 2.2 over this period. The number of deaths over the period 2003-04 to 2006-07 was relatively steady at approximately 4,000 per annum, increasing to approximately 4,200 in 2007-08. At December 2007, Tasmania's standardised death rate was 6.9 deaths per 1,000 standard population.

NATURAL INCREASE, Tasmania



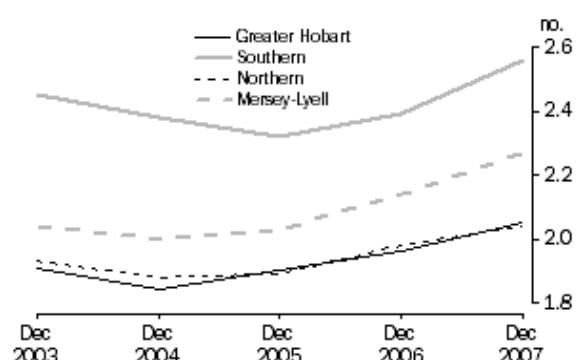
Source: Australian Demographic Statistics, Dec 2008 (ABS cat. no. 3101.0)

BIRTHS AND DEATHS, Tasmania



Source: Australian Demographic Statistics, Dec 2008 (ABS cat. no. 3101.0)

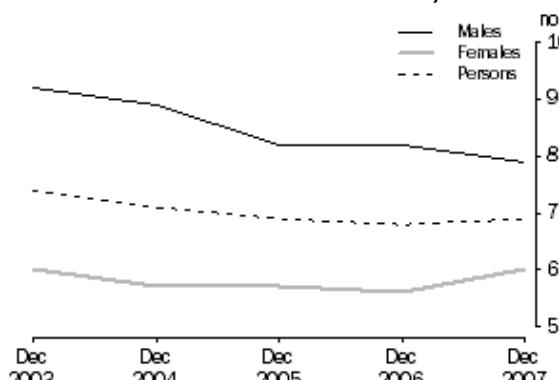
TOTAL FERTILITY RATE(b), Statistical Divisions



(b) Average total fertility rate for three years leading to reference year.

Source: Births, Australia, 2007 (ABS cat. no. 3301.0)

STANDARDISED DEATH RATE, Tasmania

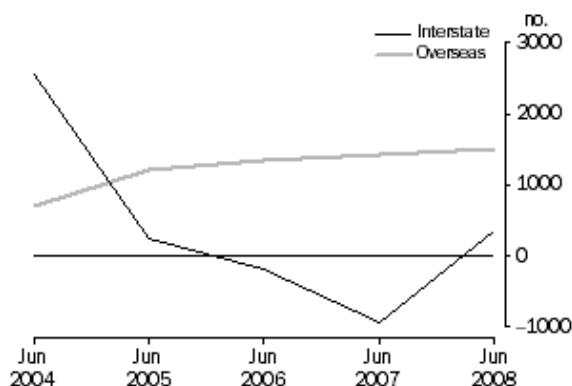


Source: Deaths, Australia, 2007 (ABS cat. no. 3302.0)

NET MIGRATION (a)

Tasmania experienced a high flow of people to and from the state, with 12,900 people arriving and 12,600 departing in the year to June 2008, leading to a net gain of 340 people. While below the recent net migration high of 2,600 in the year to June 2004, it reversed the net loss of 930 people for the year ending June 2007. Tasmania attracts a low proportion of Australia's overseas migrants. In the year to June 2008, Tasmania had 1,500 net overseas migrants, which represented 0.7% of the Australian overseas net migrant population.

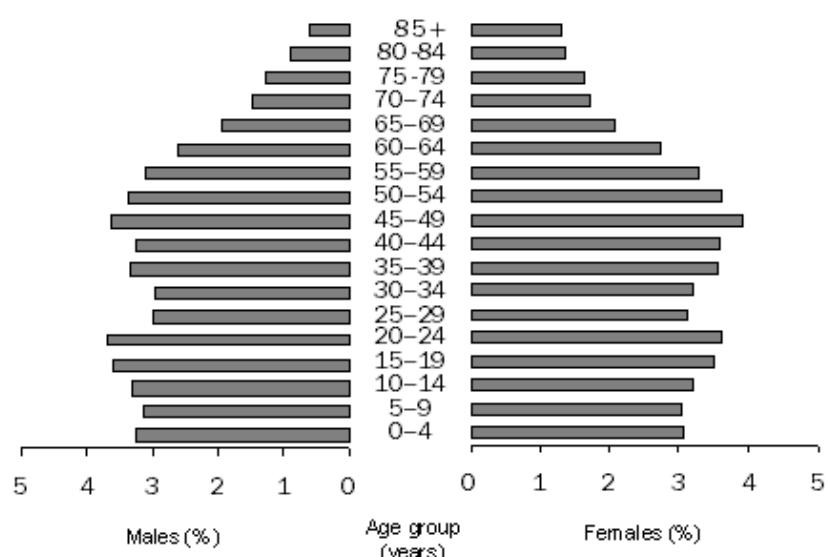
NET MIGRATION, Tasmania



Source: Australian Demographic Statistics, Dec 2008 (ABS cat. no. 3101.0)

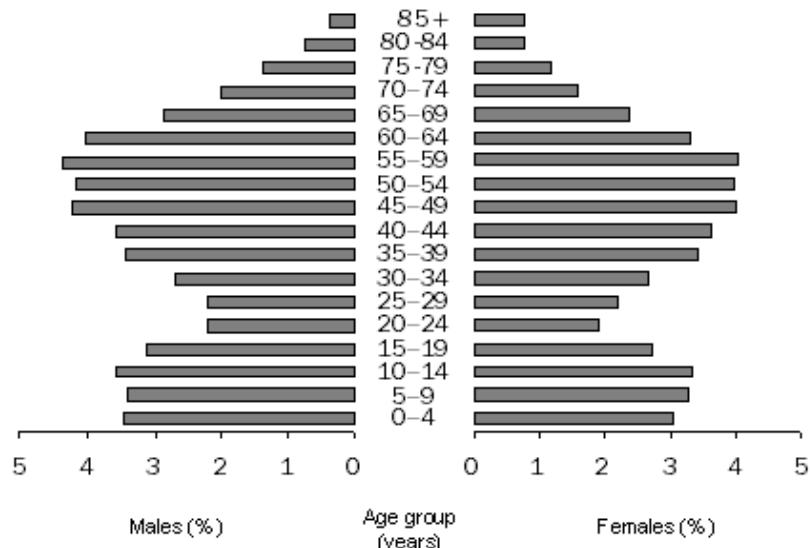
AGE STRUCTURE AND POPULATION BY STATISTICAL DIVISIONS

POPULATION BY AGE GROUP (%) Greater Hobart, 2007



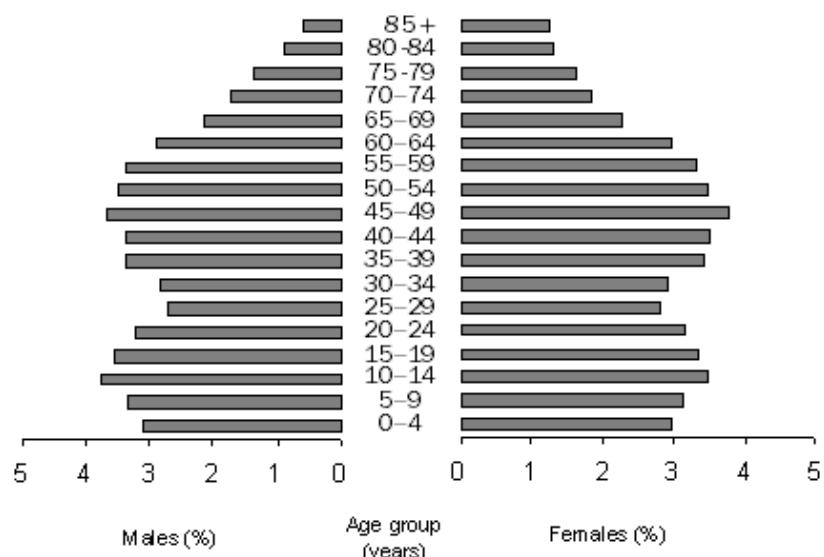
Source: Population by Age and Sex, Regions of Australia (ABS cat. no. 3235.0)

POPULATION BY AGE GROUP (%) Southern, 2007



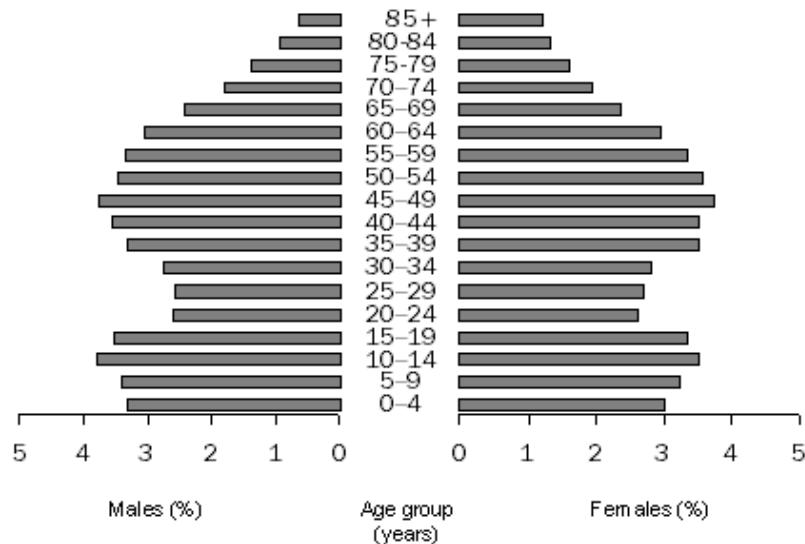
Source: Population by Age and Sex, Regions of Australia (ABS cat. no. 3235.0)

POPULATION BY AGE GROUP (%) Northern, 2007



Source: Population by Age and Sex, Regions of Australia (ABS cat. no. 3235.0)

POPULATION BY AGE GROUP (%) Mersey-Lyell, 2007



Source: Population by Age and Sex, Regions of Australia (ABS cat. no. 3235.0)

FOOTNOTE

(a) Numbers in this section of commentary have been rounded, and will not exactly match those in the related spreadsheets.

SOURCES

[Australian Demographic Statistics](#) (ABS cat. no. 3101.0)

[Births, Australia](#) (ABS cat. no. 3301.0)

[Deaths, Australia](#) (ABS cat. no. 3302.0)

[Population by Age and Sex, Regions of Australia](#) (ABS cat. no. 3235.0)

Family and Community



FAMILY AND COMMUNITY

FAMILY COMPOSITION

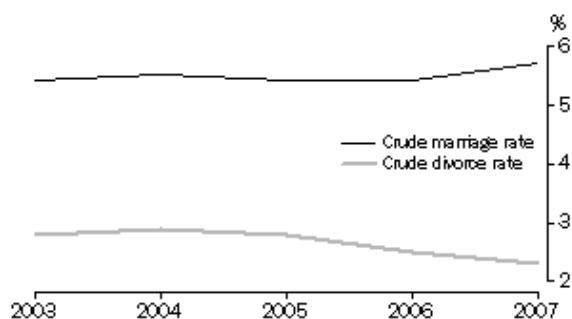
In 2006, there were 128,660 families recorded in Tasmania. Of these, couple families with no children accounted for 40.5%, couple families with children represented 41.4% and one parent families made up 16.7%. Most families with children, regardless of being couple families or one parent families, had children aged under 15 years. Other children in families were classified as non-dependent children (not full-time students and aged 15-24 years) or dependent students (full-time students and aged 15-24 years).

MARRIAGES AND DIVORCES

The number of registered marriages in Tasmania has remained relatively steady over the last five years, with the crude marriage rate varying little (from 5.4% to 5.7%). Median age at marriage increased slightly from 31.8 years for males in 2003 to 32.6 years in 2007 and 29.7 years for females in 2003 to 30.0 years in 2007. Marriages involving cohabitation prior to marriage increased from 82.8% in 2003 to 85.0% in 2007.

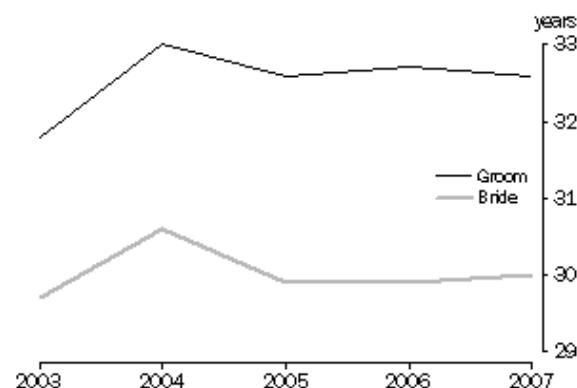
In 2007, over half of all divorces involved children. The crude divorce rate decreased slightly over the last five years, from 2.8% in 2003 to 2.3% in 2007. In 2007, the median duration of marriage prior to divorce was 13.8 years.

CRUDE MARRIAGE AND DIVORCE RATES, Tasmania



Source: Marriages, Australia, 2007 (cat. no. 3306.0.55.001)
Divorces, Australia, 2007 (cat. no. 3307.0.55.001)

MEDIAN AGE AT MARRIAGE, Tasmania



Source: Marriages, Australia, 2007 (cat. no. 3306.0.55.001)

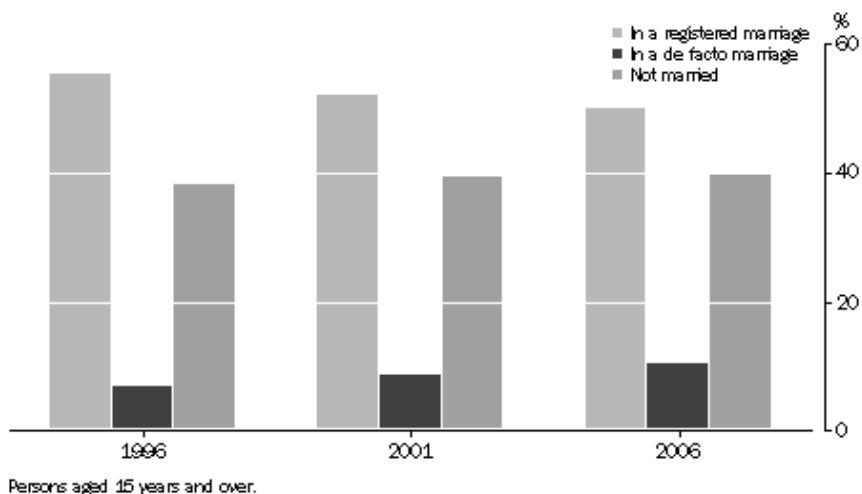
SOCIAL MARITAL STATUS

In 2006, 49.9% of all Tasmanians aged 15 years and over were in a registered marriage. This compared to 52.0% in 2001 and 55.2% in 1996.

In 2006, 35,700 persons or 10.4% of all Tasmanians aged 15 years and over were in a de facto marriage, compared to 22,400 or 6.8% of all Tasmanian aged 15 years and over in 1996. This represented an increase of 59.0% in persons in de facto marriages over the ten year period 1996-2006.

In 2006, the percentage of persons aged 15 years and over in Tasmania who were not married remained relatively steady, increasing only slightly to 39.6%, from 39.4% in 2001 and 38.0% in 1996.

SOCIAL MARITAL STATUS, Tasmania, 1996-2006



Persons aged 15 years and over.

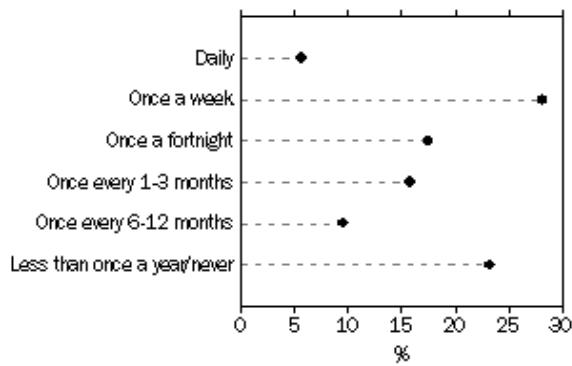
Source: Census of Population and Housing, 2006,
Time Series Profile, Table T05

CONTACT ARRANGEMENTS

In 2003, of children aged 0-17 years with a natural parent living elsewhere, 28.2% had face to face contact at least once a week, 17.5% had face to face contact less than once a week but at least once a fortnight, and 15.8% had face to face contact less than once a fortnight but at least once every 1-3 months. Almost a quarter (23.3%) of all children aged 0-17 years with a natural parent living elsewhere had face to face contact less than once a year or never.

Nearly half (49.4%) of all children with a natural parent living elsewhere never stay overnight with the parent living elsewhere.

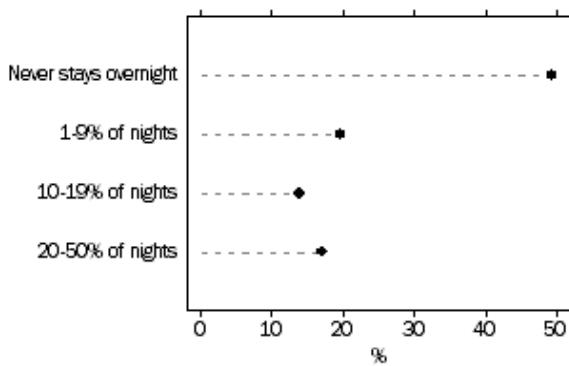
FREQUENCY OF FACE TO FACE CONTACT, Tasmania, 2003



Children aged 0-17 years.

Source: Family Characteristics, 2003 (cat. no. 4442.0)

NIGHTS WITH NATURAL PARENT LIVING ELSEWHERE, Tasmania, 2003



Children aged 0-17 years.

Source: Family Characteristics, 2003 (cat. no. 4442.0)

LABOUR FORCE STATUS OF PARENTS

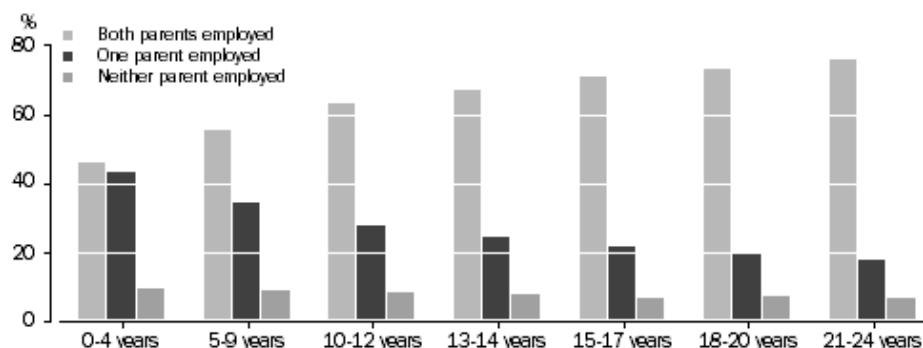
In 2006, more than half (58.4%) of all dependent children in couple families had both parents employed. The likelihood of both parents being employed increased with the age of the children. At the same time, 32.1% of dependent children in couple families had only one parent employed, with the likelihood decreasing with the age of the children.

Of one parent families with dependent children, 49.9% of children had an employed parent, with the likelihood generally increasing with the age of the children.

Of children living in couple families with children, only 8.3% had neither parent employed,

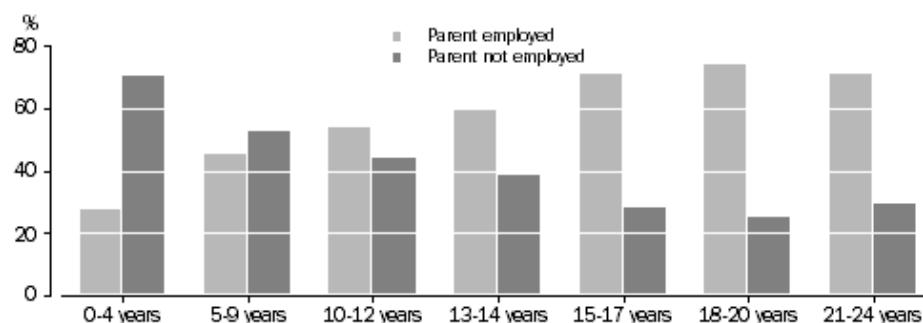
compared to 48.3% of children in one parent families. The likelihood of the parent in a one parent family with dependent children not being employed decreased markedly with the age of the children, from 70.3% for dependent children aged 0-4 years to 25.0% of dependent children aged 18-20 years, then increased again slightly to 29.3% for dependent children aged 21-24 years.

LABOUR FORCE STATUS OF PARENTS, Children in couple families, by age, Tasmania, 2006



Source: Census of Population and Housing, 2006,
Expanded Community Profile, table X33, X34

LABOUR FORCE STATUS OF PARENTS, Children in one parent families, by age, Tasmania, 2006



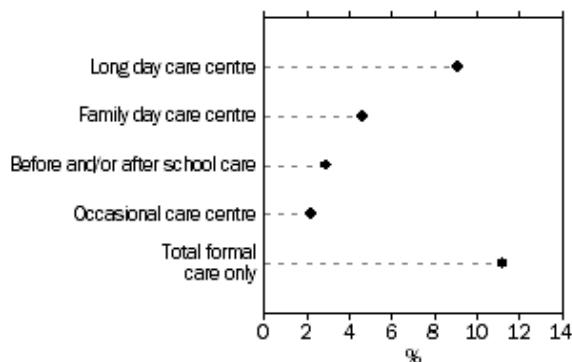
Source: Census of Population and Housing, 2006,
Expanded Community Profile, table X33, X34

CHILD CARE

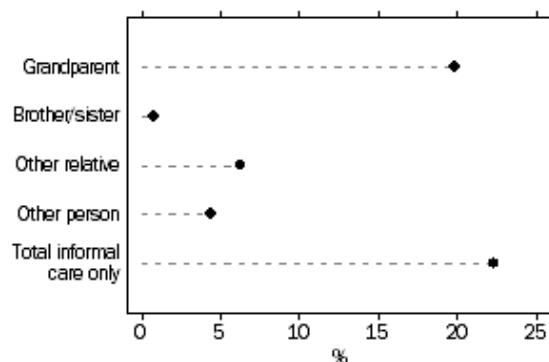
In 2005, 40.6% of children aged 0-12 years used child care; 11.2% used formal care only, 22.3% used informal care only and 7.1% used both formal and informal care. Long day care centre was the most commonly used form of formal child care (9.1%) followed by family day care centre (4.6%) and before and/or after school care (2.9%). Grandparents provided a significant proportion of informal child care (19.8%).

FORMAL CHILD CARE, Tasmania, 2005

INFORMAL CHILD CARE, Tasmania, 2005



Children aged 0-12 years.
Source: *Child Care, Australia*, 2005 (cat. no. 4402.0)



Children aged 0-12 years.
Source: *Child Care, Australia*, 2005 (cat. no. 4402.0)

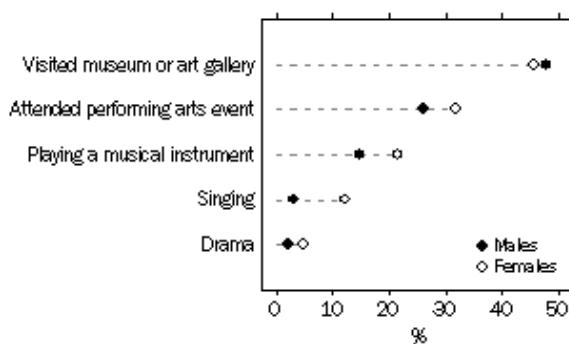
CHILDREN'S PARTICIPATION IN CULTURAL AND LEISURE ACTIVITIES

In 2006, almost one third of Tasmanian children aged 5-14 years participated in cultural activities. Females were more likely to participate in cultural activities (46.9%) compared to males (18.4%).

More than half (59.2%) of all children aged 5-14 years participated in sport. Of those participating in sport, 17.5% of Tasmanian children played soccer (outdoor), followed by swimming (14.6%), and Australian Rules Football (10.0%).

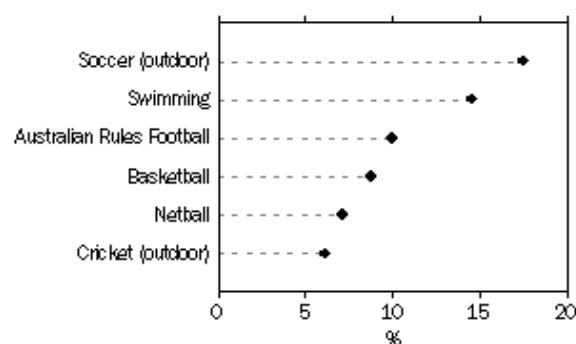
Leisure pursuits were dominated by watching TV, videos or DVDs (95.4%), reading for pleasure (78.8%) and bike riding (72.5%). Most children used a computer (94.1%), with 61.2% of all children having accessed the Internet. Females were more likely to undertake art and craft (65.6% compared to males 42.1%), visiting a public library (54.4% compared to males 45.1%), and reading for pleasure (83.1% compared to males 74.8%). Males were more likely to play electronic or computer games (81.6% compared to females 49.1%), bike riding (77.4% compared to females 67.2%), and skateboarding or rollerblading (25.5% compared to females 16.3%).

CHILDREN'S PARTICIPATION IN CULTURAL ACTIVITIES, By sex, Tasmania, 2006



Children aged 5-14 years.
Source: *Children's Participation in Culture and Leisure Activities, Australia*, 2006 (cat. no. 4901.0)

CHILDREN'S PARTICIPATION IN SPORT, Tasmania, 2006



Children aged 5-14 years.
Source: *Children's Participation in Culture and Leisure Activities, Australia*, 2006 (cat. no. 4901.0)

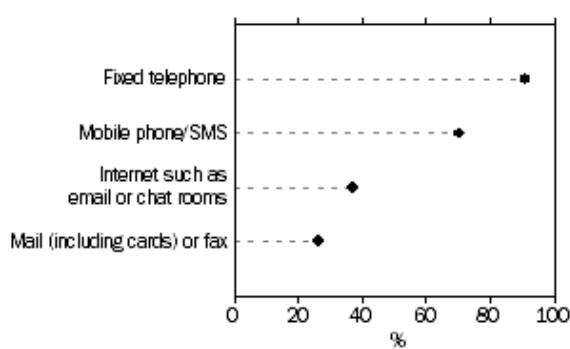
SOCIAL INVOLVEMENT

In the week prior to the General Social Survey 2006, 84.0% of all persons in Tasmania aged 18 years and over had face to face contact with family or friends living outside the household. Face to face contact decreased with age, from 90.6% of persons aged 18-24 years to 77.4% of persons aged 75 years and over. The only exception was for the 65-74 year age group where 88.0% of persons indicated that they had had face to face contact in the previous week.

Other forms of contact with family and friends living outside the household were measured over a three month period. From March to July 2006, 91.0% of the Tasmanian population aged 18 years and over used a fixed telephone to contact family or friends living outside the household. This was followed by mobile phone/SMS (70.4%), Internet such as email or chat rooms (37.0%), and mail (including cards) or fax (26.4%).

The majority of persons aged 18 years and over attended at least one cultural and leisure venue or event in the last 12 months (86.9%). The most visited venues or events were cinemas (58.8%), libraries (43.4%), botanic gardens (37.2%) and museums (37.0%). Females were more likely to attend a cultural and leisure venue or event, while males were more likely to attend or participate in a sporting event or recreational physical activity.

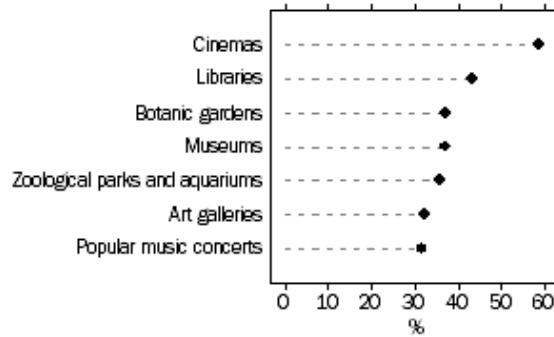
**TYPE OF CONTACT WITH
FAMILY OR FRIENDS LIVING OUTSIDE
THE HOUSEHOLD, Tasmania, 2006**



Persons aged 18 years and over.

Source: General Social Survey, Tasmania, 2006
(cat. no. 4159.6.55.001)

**MAIN TYPES OF VENUES OR EVENTS
ATTENDED, Tasmania, 2006**



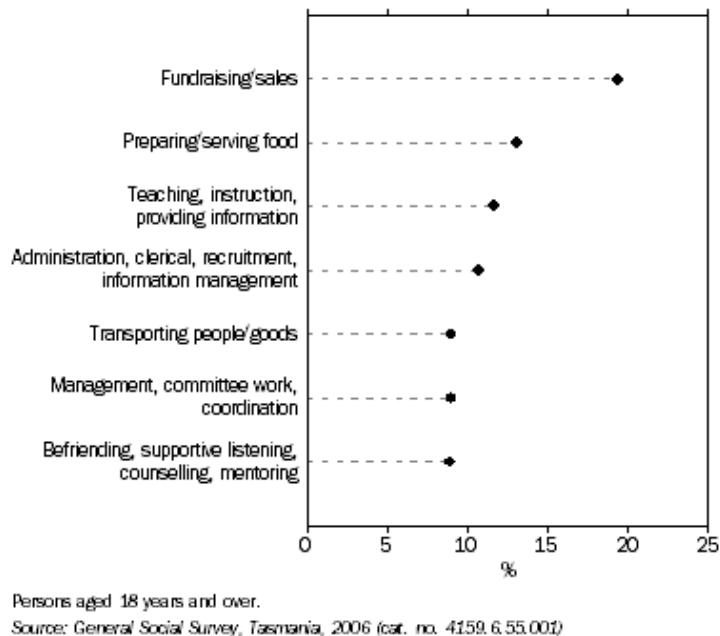
Persons aged 18 years and over.

Source: General Social Survey, Tasmania, 2006
(cat. no. 4159.6.55.001)

VOLUNTARY WORK

According to the 2006 General Social Survey, 36.0% of Tasmanians aged 18 years and over undertook voluntary work in the 12 months prior to July 2006. Most volunteers were engaged in fundraising/sales (19.4%) followed by preparing/serving food (13.1%). This trend was reflected in persons aged 25-34 years, 45-54 years and 55-65 years. Persons aged 18-24 years were primarily engaged in teaching/instruction/providing information (15.0%) followed by fundraising/sales (14.8%). The majority of persons aged 35-44 years were engaged in fundraising/sales (20.5%) followed by teaching/instruction/providing information (17.2%) while those aged 65 years and over were engaged in fundraising/sales (19.6%) followed by administration/clerical/recruitment/information management (12.7%).

TYPE OF VOLUNTARY ACTIVITIES UNDERTAKEN, Tasmania, 2006



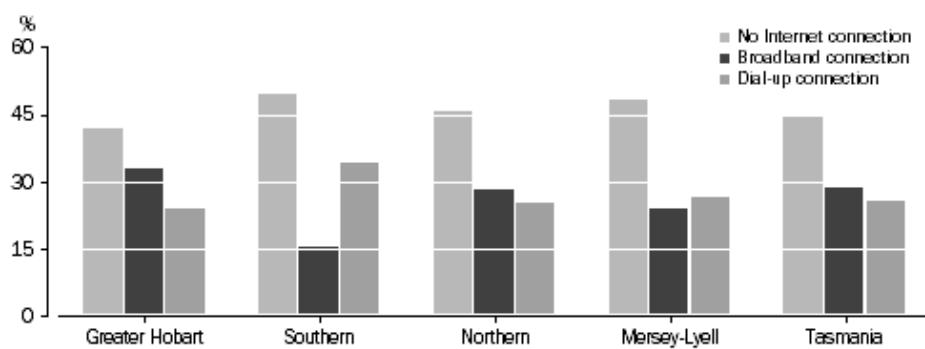
TYPE OF INTERNET CONNECTION

On Census night 2006, more than a quarter of Tasmanian dwellings (excluding not stated) had broadband internet access (28.6%), closely followed by dial-up connection (25.7%). Of all occupied private Tasmanian dwellings, 45.1% had no Internet connection.

Greater Hobart Statistical Division (SD) had the highest proportion of broadband connection (33.2%), compared to dial-up (24.1%). Northern SD reported 28.4% of dwellings with broadband and 25.1% with dial-up. Mersey-Lyell SD reported 24.2% with broadband and 26.7% with dial-up, and Southern SD reported 15.7% with broadband and 34.2% with dial-up.

Southern SD had the highest proportion of dwellings with no Internet connection (49.6%), followed by Mersey-Lyell SD (48.5%) and Northern SD (45.9%). Greater Hobart SD had the lowest (41.9%).

TYPE OF INTERNET CONNECTION, TASMANIAN DWELLINGS(a), By Statistical Division, Tasmania, Census Night 2006



(a) Excluding not stated.

Source: Census of Population and Housing, 2006.
Data available on request.

SOURCES

2006 Census of Population and Housing (ABS Community Profiles)

Australian Historical Population Statistics (ABS cat no. 3105.0.65.001)

Census Fact Sheet on Measures of Unpaid work (ABS cat. no. 2914.0)

Child Care, Australia (ABS cat. no. 4402.0)

Children's Participation in Cultural and Leisure Activities, Australia (ABS cat. no. 4901.0)

Divorces, Australia (ABS cat. no. 3307.0.55.001)

Family Characteristics, Australia (ABS cat. no. 4442.0)

Family Characteristics and Transitions, Australia (ABS cat. no. 4442.0)

General Social Survey, Tasmania (ABS cat. no. 4159.6.55.001)

Marriages, Australia (ABS cat. no. 3306.0.55.001)

Further information can also be found on the Family and Community Statistics Theme Page of the ABS website.

Household Economic Resources



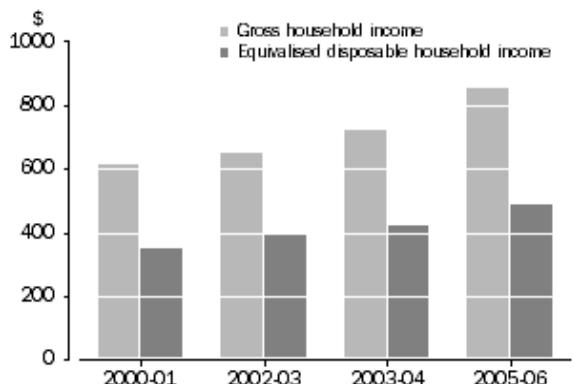
HOUSEHOLD ECONOMIC RESOURCES

GROSS AND EQUIVALISED HOUSEHOLD INCOME

In recent times, Tasmanian households have recorded healthy growth in household income. In 2005-06, the median weekly gross household income in Tasmania was \$850. This was an increase of 18.1% on the 2003-04 estimate of \$720 and 38.9% on the 2000-01 estimate of \$612.

In 2005-06, the Tasmanian median weekly equivalised disposable household income (household income adjusted to facilitate comparison between different sized households) was \$486. This was a 15.7% increase on the 2003-04 estimate of \$420 and a 38.9% increase on the 2000-01 estimate of \$350.

MEDIAN WEEKLY GROSS AND EQUIVALISED DISPOSABLE HOUSEHOLD INCOME, Tasmania

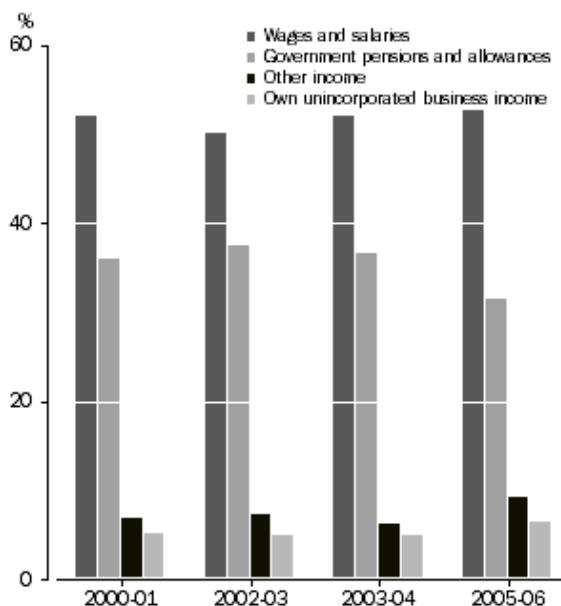


Source: Household Income and Income Distribution, Aust. (cat. no. 6523.0)

PRINCIPAL SOURCE OF HOUSEHOLD INCOME

In 2005-06, wages and salaries were the main source of household income in Tasmania. They contributed 52.8% to total household income, followed by a 31.5% contribution from government pensions and allowances, and a 6.5% contribution from unincorporated business income. Government pensions and allowances recorded a decline in their contribution to total household income, from 36.6% in 2003-04 to 31.5% in 2005-06.

PRINCIPAL SOURCE OF HOUSEHOLD INCOME, Tasmania

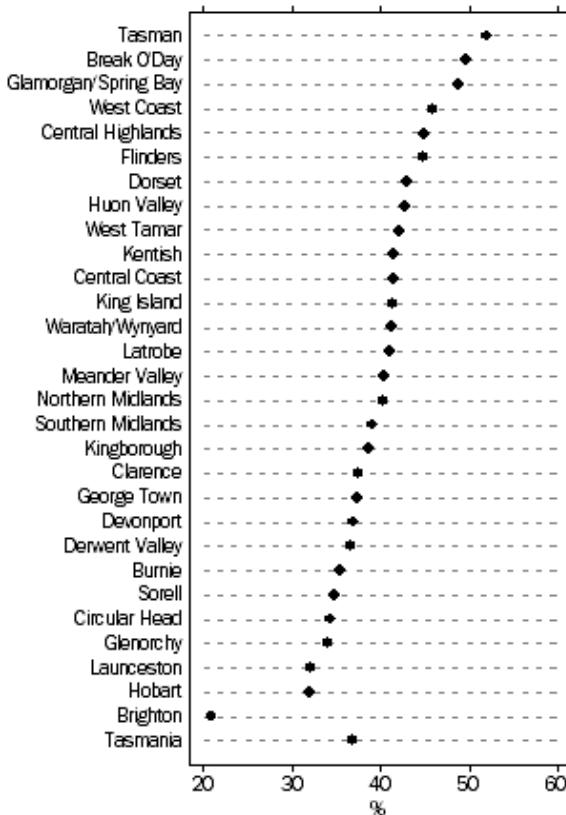


Source: Household Income and Income Distribution, Aust. (cat. no. 6523.0)

HOME OWNERSHIP

On Census night 2006, 36.8% of all occupied private dwellings in Tasmania were fully owned. The local government areas (LGAs) with the highest percentage of home ownership were Tasman (52.1%) followed by Break O'Day (49.6%) and Glamorgan/Spring Bay (48.8%). Brighton was the LGA with the lowest percentage of home ownership (20.8%) followed by Hobart (32.0%) and Launceston (32.1%).

HOME OWNERSHIP, Tasmanian occupied private dwellings by LGA

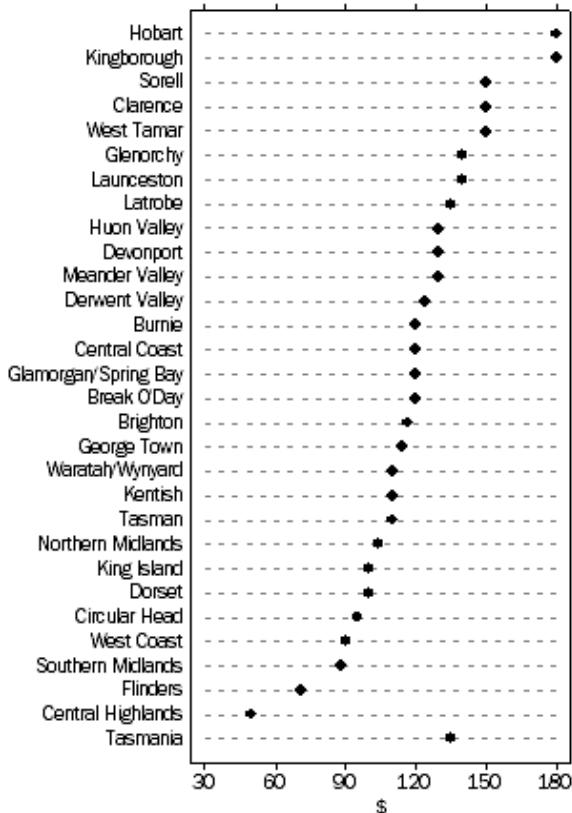


Source: 2006 Census of Population and Housing - Community Profiles

HOUSING RENT PAID

On Census night 2006, the median weekly rent paid for occupied private dwellings in Tasmania was \$135. The most expensive LGAs in which to rent were Hobart and Kingborough, each with a median weekly rent of \$180 followed by West Tamar, Clarence and Sorell with a median weekly rent of \$150. At the same time, Central Highlands LGA was the cheapest place to rent with a median weekly rent of \$50, followed by Flinders (\$71) and Southern Midlands (\$88).

MEDIAN WEEKLY RENT PAID, Tasmanian occupied private dwellings, by LGA

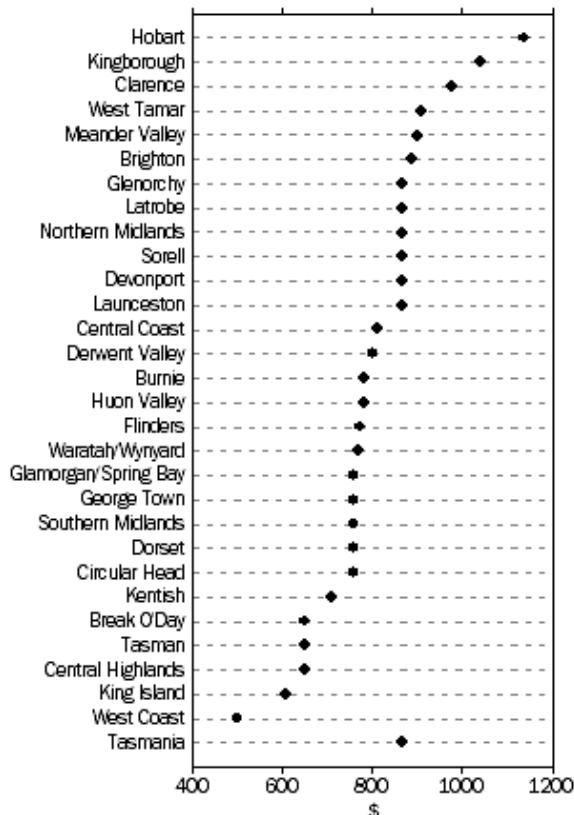


Source: Census of Population and Housing - Community Profiles

HOUSEHOLD HOUSING LOAN REPAYMENT

On Census night 2006, the median monthly home loan repayment for occupied private dwellings in Tasmania was \$867. Hobart residents had the highest median monthly home loan repayment (\$1,138), followed by Kingborough residents (\$1,040) and Clarence residents (\$975). West Coast residents had the lowest median monthly home loan repayment (\$500), followed by King Island residents (\$609), and Break O'Day, Central Highlands and Tasman residents (all with \$650).

MEDIAN MONTHLY HOUSING LOAN REPAYMENT, Tasmanian occupied private dwellings, by LGA



Source: Census of Population and Housing - Community Profiles

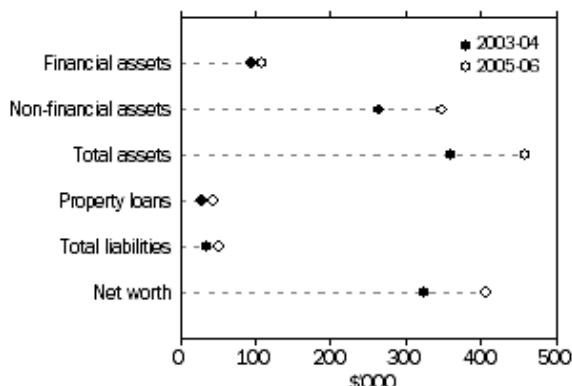
HOUSEHOLD EXPENDITURE

In 2003-04, food and non-alcoholic beverages accounted for the largest expenditure by Tasmanian households on goods and services, contributing 17.8% of total household expenditure. (Expenditure on these items has declined from 19.3% in 1993-94 and from 18.3% in 1998-99.)

Transport was the second biggest expenditure item in 2003-04, contributing 16.9% of total household expenditure. (Expenditure on this item has increased from 14.9% in 1993-94 and from 16.0% in 1998-99.)

In 2003-04, housing costs contributed 13.0% of total household expenditure. (Expenditure on this item has increased from 11.4% in 1993-94 and from 11.9% in 1998-99.)

PERCENTAGE OF TOTAL GOODS AND SERVICES EXPENDITURE, Tasmania

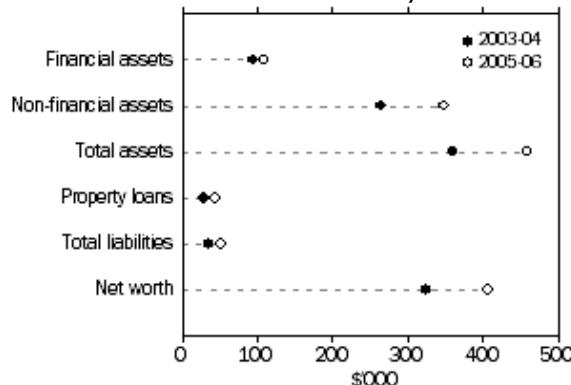


Source: Household Wealth and Wealth Distribution, Aust. (cat. no. 6554.0)

HOUSEHOLD ASSETS AND LIABILITIES

In 2005-06, average (mean) household net worth in Tasmania was \$406,600 compared to \$324,900 in 2003-04. Average household assets in 2005-06 were \$458,500 comprising of \$109,200 in financial assets and \$349,200 in non-financial assets. On the other side of the ledger, average Tasmanian household liabilities in 2005-06 were \$51,800 of which property loans contributed \$44,900.

HOUSEHOLD ASSETS AND LIABILITIES, Tasmanian households



Source: Household Wealth and Wealth Distribution, Aust. (cat. no. 6554.0)

ABS SOURCE PUBLICATIONS:

2006 Census of Population and Housing, Community Profiles

Household Income and Income Distribution, Australia (cat. no. 6523.0)

Government Benefits, Taxes and Household Income, Australia (cat. no. 6537.0)

Housing Occupancy and Costs, Australia, Detailed Tables (cat. no. 4130.0.55.001)

Household Expenditure Survey, Australia (cat. no. 6530.0)

Household Wealth and Wealth Distribution (cat. no. 6554.0)

Education



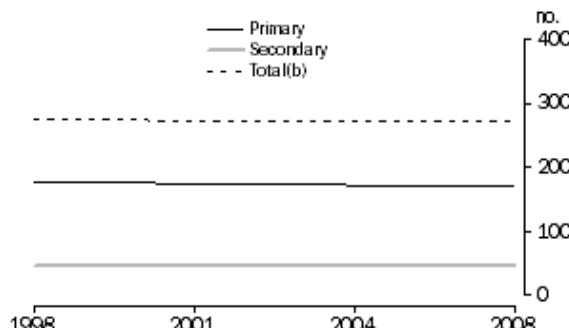
EDUCATION

SCHOOLS

In August 2008, there were 277 schools in Tasmania, of which 210 (75.8%) were government schools and 67 (24.2%) were non-government schools. There were 169 (61.0%) primary only schools, 46 (16.6%) secondary only schools, 56 (20.2%) combined primary/secondary schools and 6 (2.2%) special schools.

The number of schools in a particular year can be affected by structural change in the composition of schooling rather than necessarily a change in the number of sites delivering full-time school education. That stated, over the ten-year period 1998-2008, the numbers and proportions of primary only and secondary only schools have remained steady. In 1998, there were 176 primary only schools in Tasmania representing 64.0% of all schools (not including special schools) and 47 secondary only schools (17.1%).

SCHOOLS(a), Tasmania



(a) Excludes special schools.

(b) Combined primary/secondary schools included in Total.

Source: Schools, Australia, 2008 (ABS cat. no. 4221.0)

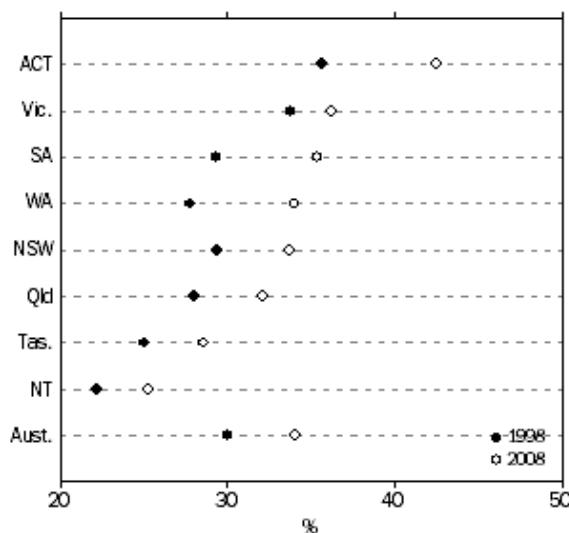
SCHOOL STUDENTS

In August 2008, there were 81,591 full-time school students in Tasmania. From 1998 to 2008, the number of full-time students attending government schools fell by 7.5% (from 62,978 to 58,280), while the number attending non-government schools increased by 10.3% (from 21,138 to 23,311).

In August 2008, 54.9% of all full-time school students in Tasmania were attending primary schools (44,770); 45.1% were attending secondary schools (36,821).

In August 2008, apart from the Northern Territory (NT), Tasmania had the lowest proportion of full-time students attending non-government schools (28.6%). By contrast, the state or territory with the highest proportion was the Australian Capital Territory with 42.5%.

PROPORTION OF NON-GOVERNMENT FULL-TIME STUDENTS, Tasmania



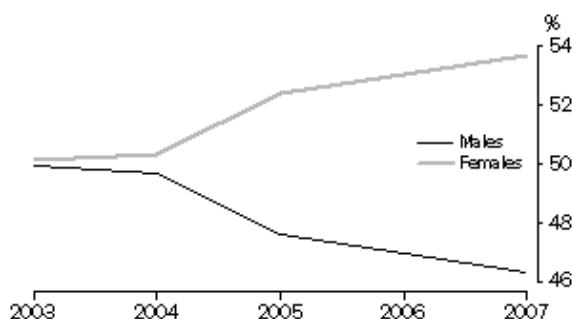
Source: Schools, Australia, 2008 (ABS cat. no. 4221.0)

There were 1,546 part-time school students in Tasmania in August 2008, a significant decrease (42.8%) on the numbers in 1998 (2,701). There were 5,017 indigenous full-time school students, a significant increase (22.1%) on the numbers in 1998 (4,108).

HIGHER EDUCATION STUDENTS

In 2007, there were 19,531 higher education students in Tasmania. Of these, 53.7% were female, 73.4% were undertaking a bachelor degree and 17.6% were undertaking postgraduate study. The most popular field of education study by Tasmanian higher education students in 2006 was 'society and culture' (22.3% of all students) followed by 'management and commerce' (18.8%).

PROPORTION OF HIGHER EDUCATION STUDENTS, Tasmania



(a) Excludes special schools.

Source: Dept of Education, Employment and Workplace Relations,
Students 2003-07: selected higher education statistics

AGE PARTICIPATION RATES

The school age participation rate indicates the proportion of the resident population who are at school. Occasionally, a participation rate can exceed 100%, mainly due to the enrolment of students in schools who are not residents of that state. The age participation rates for full-time Tasmanian school students in August 2008 were 99.8% for 14 year olds, 99.7% for 15 year olds, 86.3% for 16 year olds and 60.6% for 17 year olds.

Tasmania's participation rate for 17 year olds exceeded that of Western Australia (41.4%), the NT (5.2%) and Queensland (47.1%).

APPARENT RETENTION RATES

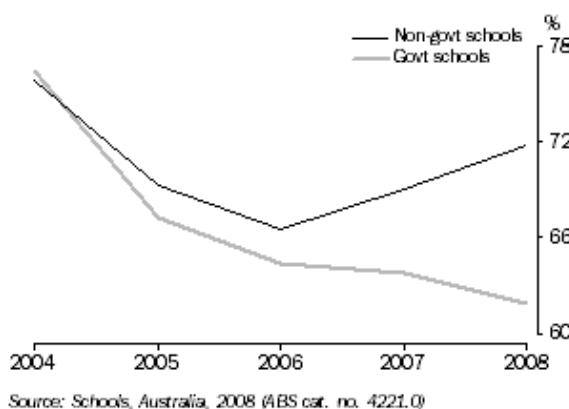
The apparent retention rate is the number of school students in a designated level/year of education expressed as a percentage of their respective cohort group. To calculate the apparent retention rate of full-time secondary school students in Tasmania, the total of full-time students in Year 12 in August 2008 is divided by the number of full-time students that were in Year 7 in 2003. The resultant figure is converted to a percentage. Care should be taken in interpreting apparent retention rates as the method of calculation does not take into account a range of factors. Please refer to paragraphs 20 and 22 of the explanatory notes in Schools, Australia, 2008 (ABS cat no. 4221.0).

In August 2008, the apparent retention rate of full-time Tasmanian students from Year 7/8 to Year 12 was 64.8%, compared to 62.1% in 1998. The apparent retention rate for females in 2008 was

71.1% and for males 58.9%.

In recent years, apparent retention rates for students in non-government schools have exceeded those for students in government schools. In August 2008, the apparent retention rate of full-time Tasmanian students from Year 10 to Year 12 was 71.8% for those in non-government schools, compared to 61.8% for those in government schools.

APPARENT RETENTION RATES, Year 10 to Year 12, Tasmania



Source: Schools, Australia, 2008 (ABS cat. no. 4221.0)

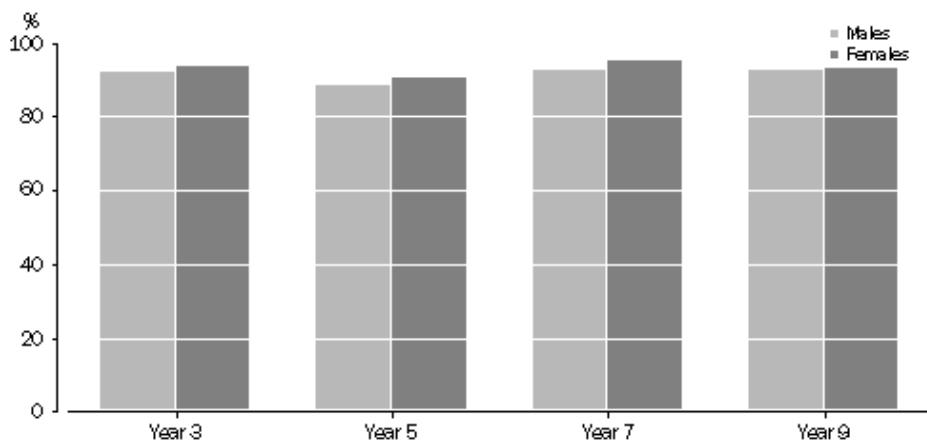
STUDENTS ACHIEVING BENCHMARK

In March 1997, all state, territory and commonwealth education ministers agreed on the national goal: *that every child leaving primary school should be numerate and able to read, write and spell at an appropriate level*. The Ministerial Council for Education, Early Childhood Development and Youth Affairs (MCEECDYA) publishes national reports which include the results of testing conducted to identify the achievement of students in each of Years 3, 5, 7 and 9 as measured against national benchmarks for reading, writing and numeracy.

In general, the results for Tasmania for 2008 show that the large majority of Years 3, 5, 7 and 9 students are achieving at the benchmark level or better in reading, writing and numeracy. The highest percentage results for Tasmania were gained by Year 3 students for writing and numeracy where this cohort saw a respective 97.1% and 96.7% of students achieving at the benchmark level or better; the lowest percentage results were gained by Year 9 for writing (84.1%) and Year 5 for reading (89.7%).

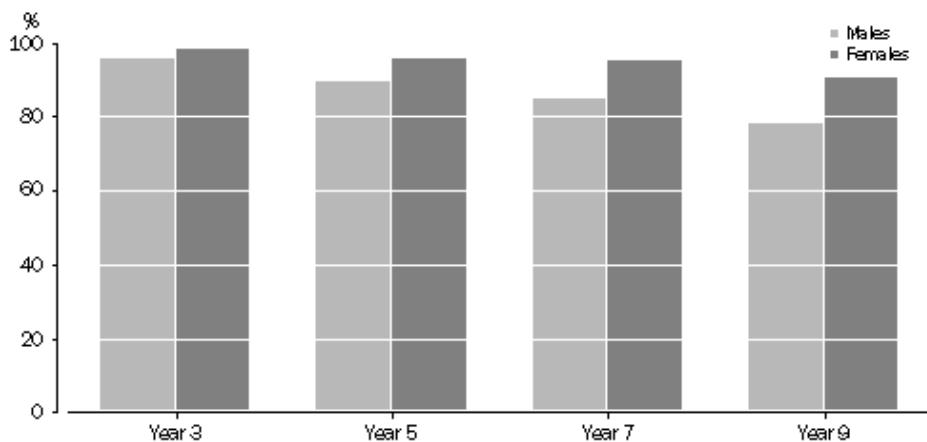
Across all categories and years except one, Tasmanian female school students achieved better benchmark results than equivalent male school students. The one exception was for Year 9 numeracy where 92.6% of males achieved the benchmark or better compared to 92.0% for females.

PERCENTAGE OF STUDENTS ACHIEVING BENCHMARK IN READING, Tasmania, 2008



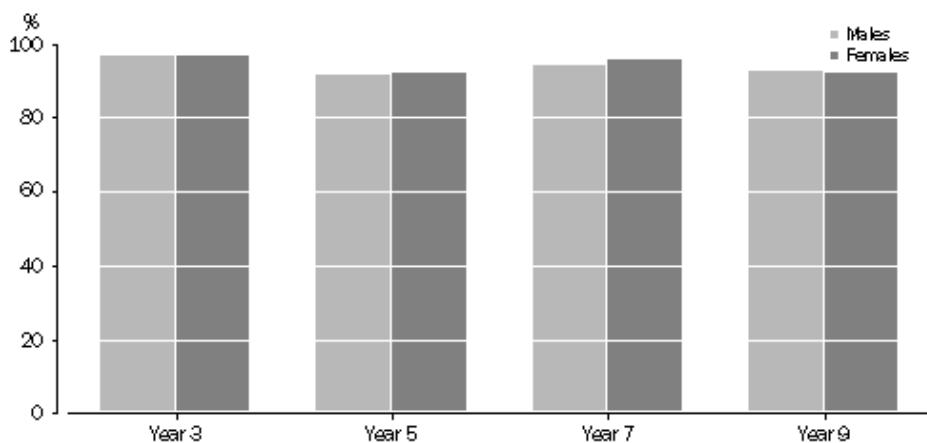
Source: National Assessment Program Literacy and Numeracy,
 Achievement in Reading, Writing, Language Conventions and Numeracy Report
 Ministerial Council for Education, Early Childhood Development and Youth Affairs (MCEETYA)

PERCENTAGE OF STUDENTS ACHIEVING BENCHMARK IN WRITING, Tasmania, 2008



Source: National Assessment Program Literacy and Numeracy,
 Achievement in Reading, Writing, Language Conventions and Numeracy Report
 Ministerial Council for Education, Early Childhood Development and Youth Affairs (MCEETYA)

PERCENTAGE OF STUDENTS ACHIEVING BENCHMARK IN NUMERACY, Tasmania, 2008



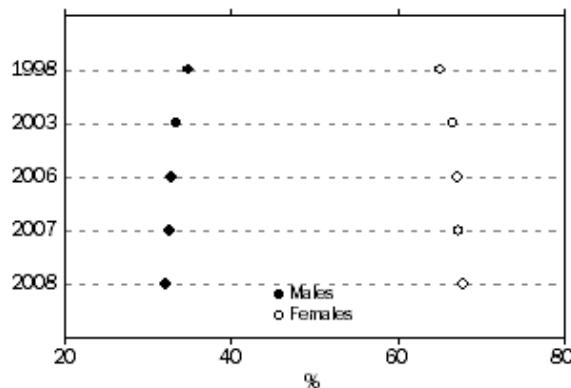
Source: National Assessment Program Literacy and Numeracy,
 Achievement in Reading, Writing, Language Conventions and Numeracy Report
 Ministerial Council for Education, Early Childhood Development and Youth Affairs (MCEETYA)

SCHOOL TEACHERS

There were 6,973 teaching staff in Tasmania in August 2008. Of these, 4,921 were female and 2,052 were male.

There were 5,816 full-time equivalent (FTE) teaching staff in Tasmania in August 2008. Of these, 4,122 were at government schools and 1,694 were at non-government schools; 2,976 were at secondary schools and 2,840 were at primary schools; and 3,952 were female and 1,864 were male.

PROPORTION OF FULL-TIME EQUIVALENT TEACHING STAFF, Tasmania



Source: Schools, Australia, 2008 (ABS cat. no. 4221.0)

The proportion of Tasmanian FTE female teaching staff has continued to rise, albeit slowly, since 1998. Conversely, the proportion of male staff has fallen. In August 2008, 67.9% of all Tasmanian FTE teachers were female; this compared to 65.2% in 1998. In August 2008, 32.1% of all Tasmanian FTE teachers were male; this compared to 34.8% in 1998.

Tasmanian primary schools have significantly more female teachers than male teachers. In August 2008, 80.0% of all FTE teachers in primary schools were female compared to 56.5% in secondary schools. The comparable figures in 1998 were 78.8% and 52.2% respectively.

Overall, in August 2008, the average number of FTE Tasmanian primary school students per FTE teacher was 15.8. In government primary schools the average was 15.5; in non-government primary schools it was 16.5. The equivalent figures for secondary schools were 12.7 students, with an average of 13.0 in government secondary schools and 11.9 in non-government secondary schools.

SOURCES

[Ministerial Council for Education, Early Childhood Development and Youth Affairs \(MCEECDYA\)](#)

[Schools, Australia](#) (ABS cat no. 4221.0)

Further information can also be found on the [Education and Training Statistics Theme Page](#) of the ABS website.

Housing and Construction



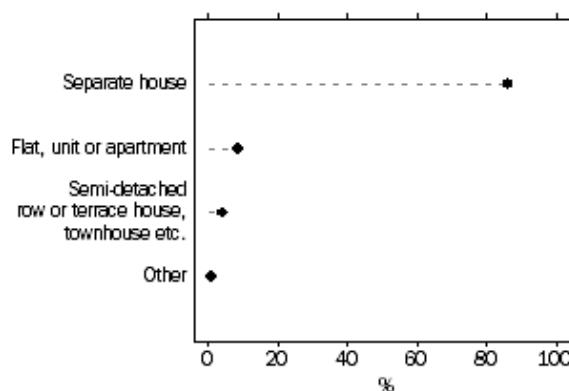
HOUSING AND CONSTRUCTION

DWELLING STRUCTURE

According to the 2006 Census of Population and Housing, on 8 August 2006, there were 189,100 occupied private dwellings in Tasmania. Of these, 86.2% were separate houses, 8.6% were flats, units or apartments and 4.2% were semi-detached row or terrace houses, townhouses etc.

Of the total dwellings, 48.5% were in the Greater Hobart-Southern region, 30.4% in the Northern Region, and 21.2% in the Mersey-Lyell Region. As might be expected, this corresponded broadly with the resident population in 2006, of which 49.3% were in Greater Hobart-Southern Region, 28.3% in the Northern Region and 22.4% in Mersey-Lyell.

DWELLING STRUCTURE, Occupied private dwellings, Tasmania 2006

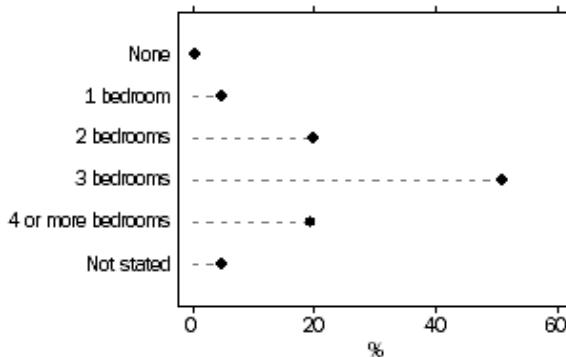


Source: 2006 Census of Population and Housing, Community Profiles

NUMBER OF BEDROOMS IN OCCUPIED PRIVATE DWELLINGS

On Census night 2006, of the total occupied private dwellings in Tasmania, 19.4% had four or more bedrooms, 51.0% had three bedrooms, 19.8% had two bedrooms and 4.7% had one bedroom.

NUMBER OF BEDROOMS, Occupied private dwellings, Tasmania 2006



Note: 'None' includes bedsitters

Source: 2006 Census of Population and Housing, Community Profiles

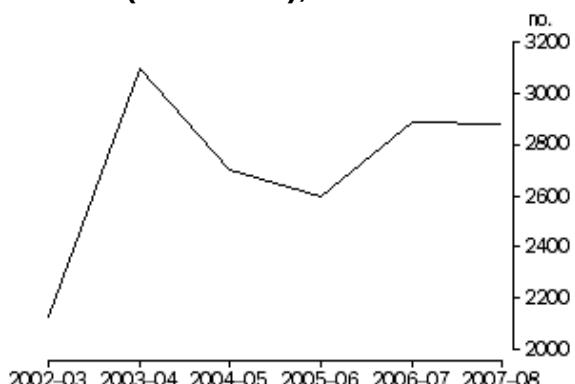
BUILDING APPROVALS

Residential

In 2007-08, there were 2,884 new residential buildings approved in Tasmania which is virtually unchanged on 2006-07 new residential approvals of 2,889.

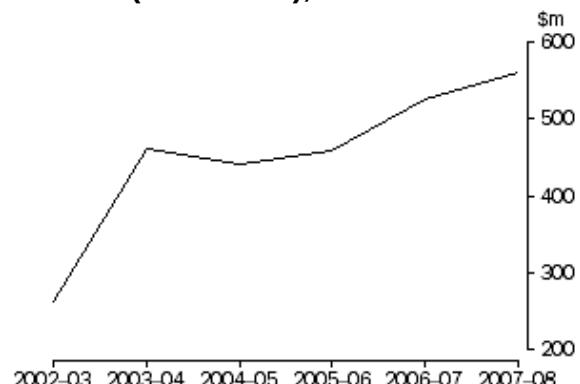
The value of Tasmanian new residential buildings approved stood at \$560.8 million. This was an increase of 6.8% on the 2006-07 figure and a 114.0% increase on the 2002-03 figure. Between 2003-04 and 2004-05, the value of new residential buildings approved in Tasmania decreased by 4.7%, but in the previous period 2002-03 to 2003-04 the value of new residential buildings approved increased by 76.4%.

**NUMBER OF NEW BUILDING APPROVALS
(residential), Tasmania**



Source: Building Approvals, Australia (cat. no. 8731.0)

**VALUE OF NEW BUILDING APPROVALS
(residential), Tasmania**

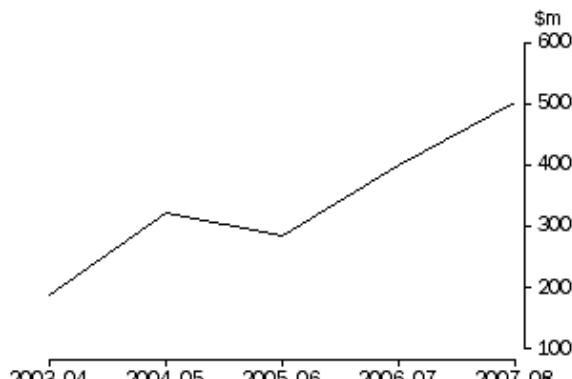


Source: Building Approvals, Australia (cat. no. 8731.0)

Non-residential

In 2007-08, the total value of new non-residential buildings approved was \$502.7 million. This represented an increase of 26.1% on the total value of new non-residential buildings approved in 2006-07 and a 149.5% increase on the 2002-03 figure. While the total value of new non-residential buildings decreased from 2004-05 to 2005-06 by 12.6%, the previous period, 2003-04 to 2004-05, saw a marked increase of 72.2% from \$188.1 million to \$323.9 million.

**VALUE OF NEW BUILDING APPROVALS
(non-residential), Tasmania**



Source: Building Approvals, Australia (cat. no. 8731.0)

Building approvals by Local Government Area

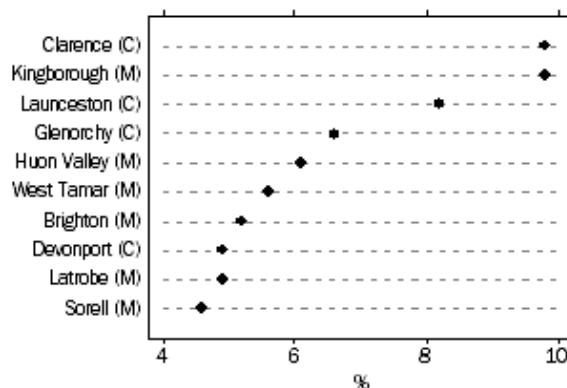
In 2007-08, the local government areas of Clarence and Kingborough recorded the highest number of new residential building approvals for Tasmania, (288 each or 9.8% of the Tasmanian total) followed by Launceston (242), and Glenorchy (193) which represented 8.2% and 6.6% respectively of the Tasmanian total.

For the Greater Hobart-Southern Region, the local government areas recording the largest share of new residential building approvals in 2007-08 were Clarence, and Kingborough, (18.1% of the total approvals for the region each), followed by Glenorchy (12.1%), and Huon Valley (11.2%).

For the Northern Region, the three local government areas with the highest proportion of building approvals in 2007-08 were Launceston (32.9%), West Tamar (22.5%), and Meander Valley (14.7%).

For the Mersey-Lyell Region, the three local government areas with the highest proportion of building approvals in 2007-08 were Devonport (23.7%), Latrobe (23.6%), and Central Coast (19.2%).

NEW RESIDENTIAL BUILDING APPROVALS, top 10 contributors to the state total by local government area, Tasmania, 2007-08



Source: Building Approvals, Australia (cat. no. 8731.0)

PROPERTY SALES

In 2007-08, the local government areas of Launceston (11.7%), Hobart (8.2%), and Clarence (8.1%) made the highest contribution to the total number of property sales in Tasmania.

In the Greater Hobart-Southern Region, the three local government areas recording the highest

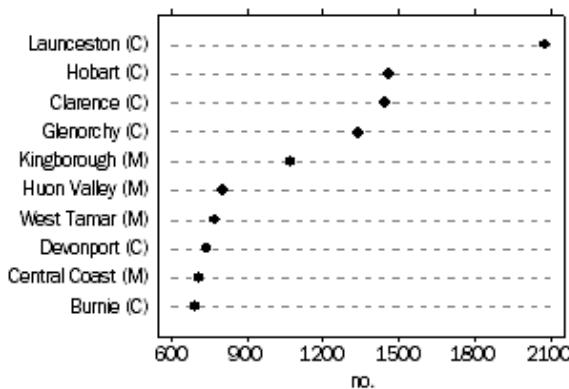
number of property sales in 2007-08 were Hobart, Clarence and Glenorchy with 17.1%, 16.9% and 15.6% respectively, of the total property sales in Greater Hobart-Southern Region.

In the Northern Region, the three local government areas recording the highest number of property sales in 2007-08 were Devonport (17.4%), Central Coast (16.8%), and Burnie (16.4%) of the total property sales in this region.

In the Mersey-Lyell Region, the three local government areas recording the highest number of property sales in 2007-08 were Launceston (41.9%), West Tamar (15.6%), and Meander Valley (12.5%).

The mean sales price for properties in Tasmania rose from \$256,500 in 2006-07 to \$286,900 in 2007-08, an increase of 11.8%.

NUMBER OF PROPERTY SALES, top 10 local government areas, Tasmania, 2007-08

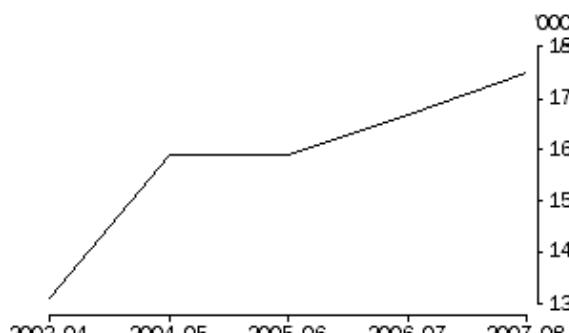


Source: Department of Primary Industries and Water (DPIW)

EMPLOYMENT IN THE CONSTRUCTION INDUSTRY

Over the last five years the construction industry in Tasmania recorded a steady increase in the number of people employed. In 2007-08, there were 17,500 people working in the construction industry in Tasmania. This represented an increase of 4.8% on 2006-07, and 33.6% on 2003-04. In 2007-08, the Tasmanian construction industry employed 7.6% of the state's total employed persons.

EMPLOYMENT IN THE CONSTRUCTION INDUSTRY, Tasmania



Note: Annual averages of original series.

Source: Labour Force, Australia, Detailed, Quarterly (cat. no. 6291.00.55.003)

For further details on the value of engineering construction in Tasmania, refer to the Industry section of this publication.

SOURCES

2006 Census of Population and Housing (ABS QuickStats)

Australian Standard Geographical Classification (ASGC) (ABS cat. no. 1216.0)

Building Approvals, Australia (ABS cat. no. 8731.0)

Department of Primary Industries and Water, Tasmania

Labour Force, Australia, Detailed, Quarterly (ABS cat. no. 6291.0.55.003)

Further information can also be found on the Housing Statistics Theme Page and the Construction Statistics Theme Page of the ABS website.

Transport



TRANSPORT

ROADS

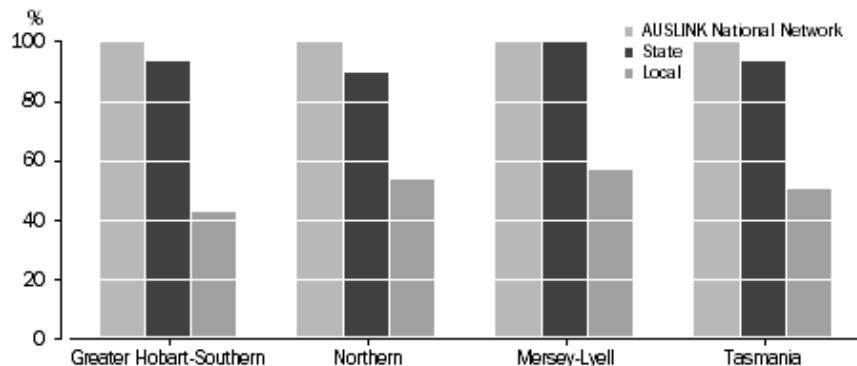
At 30 June 2008, Tasmania had 17,902km of government-owned roads. These included roads owned by national, state and local governments and excluded private roads, unformed roads and tracks.

The AUSLINK National Network was responsible for 482km of roads, all of which were sealed. Of these, 88km (18.3%) were in Greater Hobart-Southern Region; 257km (53.3%) were in Northern Region; and 137km (28.4%) were in Mersey-Lyell Region.

The state government administered 3,148km of roads in Tasmania, 93.6% of which were sealed. Greater Hobart-Southern Region had 1,301km (41.3%) of these roads, 93.2% of which were sealed; Northern Region had 941km (29.9%), 89.2% of which were sealed; and Mersey-Lyell Region had 906km (28.8%), 99.3% of which were sealed.

Roads owned by local government covered 14,272km, 50.1% of which were sealed. Greater Hobart-Southern Region had 5,411km (37.9%), 42.4% of which were sealed; Northern Region had 4,951km (34.7%), 53.5% of which were sealed; and Mersey-Lyell Region had 3,910km (27.4%), 56.4% of which were sealed.

GOVERNMENT-OWNED ROADS, Sealed (30 June 2008)



Source: Department of Infrastructure, Energy and Resources (DIER), Asset Information Group
Department of Treasury and Finance, unpublished data.

MOTOR VEHICLES

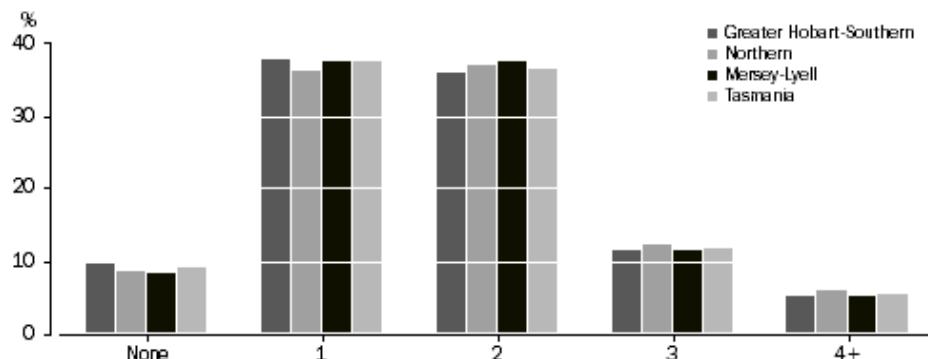
On 31 March 2008, there were 391,327 vehicles registered in Tasmania. Of these, 39.2% were manufactured between 1991-2000, 36.1% between 2001-2008, 19.3% between 1981-1990, 4.1% between 1971-1980, and 1.3% were manufactured before 1971. On 31 March 2008, passenger vehicles accounted for 71.8% of all registered vehicles in Tasmania, followed by light commercial vehicles (20.1%), motor cycles (3.1%), heavy rigid trucks (2.1%) and campervans (1.0%).

According to the 2006 Census of Population and Housing, 37.4% of occupied private dwellings in Tasmania had one motor vehicle, 36.6% had two motor vehicles, 11.7% had three motor vehicles and 5.4% had four or more motor vehicles. Almost one in 10 occupied private dwellings (9.0%) did not have a motor vehicle.

On Census night (8th August 2006), Southern Midlands (11.1%) had the highest proportion of occupied private dwellings with four or more cars, followed by Central Highlands and Kentish (both 9.2%), Meander Valley (8.2%) and Dorset (8.0%).

Glenorchy (14.1%) had the highest proportion of occupied private dwellings with no motor vehicles, followed by Hobart (13.0%), Flinders (12.4%), Launceston (11.8%) and West Coast (11.3%).

MOTOR VEHICLES BY DWELLINGS(a)



(a) Excludes number of vehicles not stated.

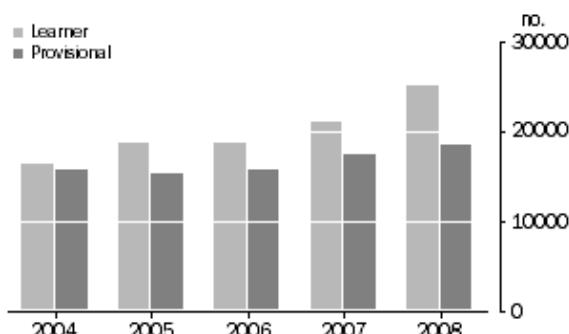
Source: 2006 Census of Population and Housing, Basic Community Profile, Table B29

DRIVERS' LICENCES

The total number of drivers' licences in Tasmania increased steadily, from 335,745 in 2004 to 361,253 in 2008, an increase of 7.6%. The number of full basic drivers' licences increased 4.7%,

from 303,328 in 2004 to 317,487 in 2008. There was a dramatic increase (53.8%) in the number of learner drivers' licences, from 16,385 in 2004 to 25,201 in 2008. During the same period, the number of provisional drivers' licences increased 17.6%, from 15,779 in 2004 to 18,565 in 2008.

DRIVERS' LICENCES, Tasmania



Note: Excludes current licences with a mainland residential address.

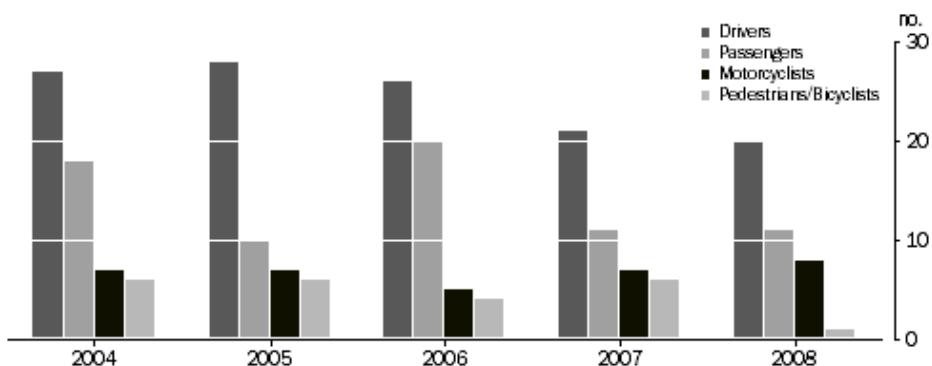
Source: Department of Infrastructure, Energy and Resources (DIER), Transport Statistics, Historical Licence Data

PERSONS KILLED OR INJURED IN ROAD CRASHES

The number of persons killed or injured in road crashes remained relatively unchanged during the five year period 2003-2008. Fatalities fluctuated between 41 and 58, while serious injuries decreased from 392 in 2003 to 277 in 2008. Minor injuries increased from 1,460 in 2003 to 1,511 in 2006 and 2007.

In 2008, half of all road crash fatalities were drivers, followed by passengers (27.5%), motorcyclists (20.0%) and pedestrians/bicyclists (2.5%, a significant decrease from 13.3% in 2007).

PERSONS KILLED IN ROAD CRASHES, Tasmania

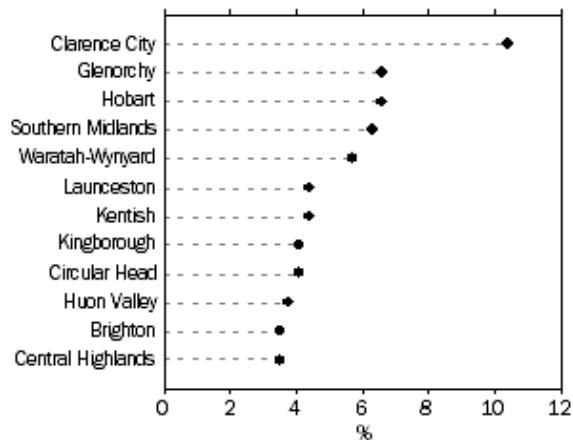


Source: Department of Infrastructure, Energy and Resources (DIER), Annual Report, 2008

In 2008, the highest proportion (54.6%) of serious casualties (fatalities and serious injuries) occurred in Greater Hobart-Southern Region, compared with Mersey-Lyell Region (27.1%) and Northern Region (18.3%).

At local government area level in Tasmania, Clarence (10.4%) had the highest proportion of serious casualties, followed by Hobart and Glenorchy (6.6%), Southern Midlands (6.3%) and Waratah-Wynyard (5.7%).

SERIOUS CASUALTIES, by Top 12 Local Government Areas, 2008



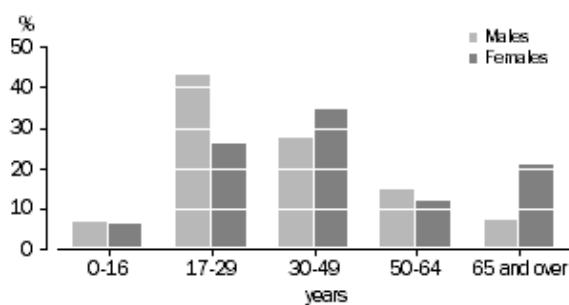
Note: Serious casualties refer to fatalities and serious injuries.
Serious injury means the person was hospitalised for 24 hours or more.

Source: Department of Infrastructure, Energy and Resources (DIER), Crash Statistics, 2008

In 2008, 203 (64.9%) serious casualties were male compared to 110 female serious casualties. Male serious casualties outnumbered females in all age groups except for the age group '64 and over' where there were 23 female serious casualties compared to 15 male casualties. Younger males, aged 17-29 years, were most likely to be a serious casualty (28.1%), followed by males aged 30-49 years (17.9%) and females aged 30-49 years (12.1%).

Over one third (37.4%) of serious casualties were aged 17-29 years, 30.0% were aged 30-49 years, 13.7% were aged 50-64 years, 12.1% were aged 65 and over, and 6.7% were aged under 17.

SERIOUS CASUALTIES, Tasmania, 2008

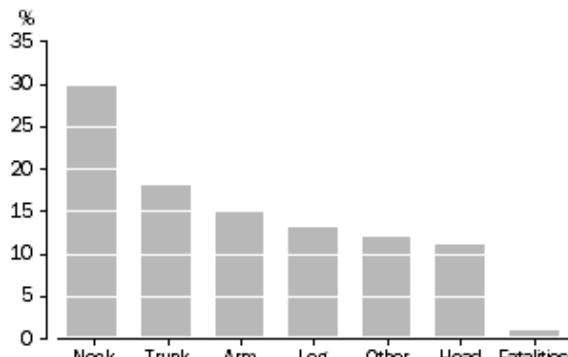


Note: Serious casualties refer to fatalities and serious injuries.
Serious injury means the person was hospitalised for 24 hours or more.

Source: Department of Infrastructure, Energy and Resources (DIER), Crash Statistics, 2008

Neck injuries accounted for the highest proportion (30.0%) of injury claims lodged at the Motor Accident Insurance Board (MAIB) in 2007-08, followed by trunk injuries (18.0%) and arm injuries (14.0%). Fatalities accounted for 2.0% of all claims lodged.

INJURY CLAIMS, Tasmania, 2008

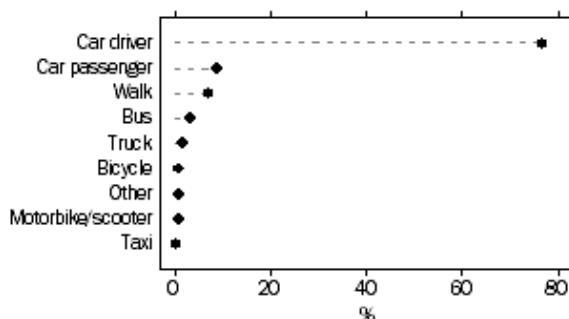


Source: Motor Accidents Insurance Board (MAIB),
Annual Report, 2008

METHOD OF TRAVEL TO WORK

On the day before the 2006 Census of Population and Housing, most employed persons aged 15 years and over in Tasmania (81.5%) used one main method of travel to work, less than 1% used two methods of travel to get to work, 4.8% worked at home and 12.7% did not go to work. Of employed persons who used one method of transport to get to work, most (76.6%) travelled by car, as driver, followed by car, as passenger (8.9%) and walking (7.1%).

METHOD OF TRAVEL TO WORK(a), Tasmania



(a) Employed persons aged 15 years and over. Excludes method of travel not stated.

Source: 2006 Census of Population and Housing:
Basic Community Profile, Table B45

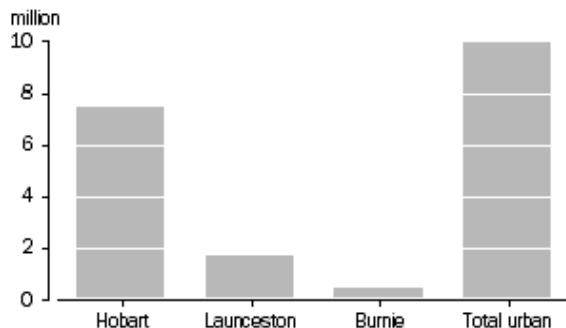
BUS PASSENGER MOVEMENTS

There were 9.6 million Metro bus passenger trips in Tasmania in 2007-08, a decrease of 2.7% in passenger trips from the 2006-07 figure of 9.9 million. Of the trips made in 2007-08, some 7.4 million (77.0%) were in Hobart, 1.7 million (17.9%) were in Launceston and 0.5 million (5.1%) were in Burnie.

During the period 2003-04 to 2007-08, Hobart experienced a 2.8% increase in bus passenger movements, while Launceston (-6.2%) and Burnie (-6.8%) both experienced a decrease.

BUS PASSENGER MOVEMENTS(a), 2008

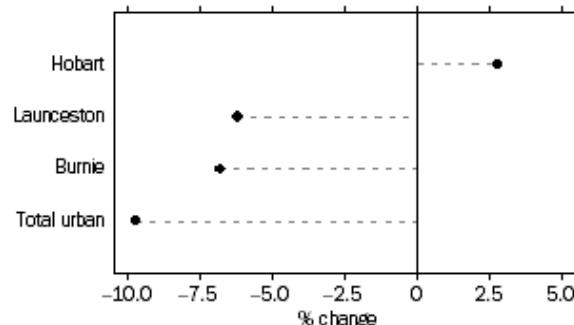
CHANGE IN BUS PASSENGER MOVEMENTS(a), 2003-04 to 2007-08



(a) Includes transfer, charter and contract services.

Note: Hobart means all urban areas within 22km of the Hobart GPO other than Midway Point, Sorell, Richmond, Cambridge, Collinsvale, Kingston, Blackmans Bay, Margate and Snug. Launceston means all urban areas within 12km of the Launceston GPO other than Legana. Burnie means all urban areas in the municipality of Burnie, plus Wynyard and Ulverstone (except that Metro does not operate services within Ulverstone at times when passengers are travelling to/from school).

Source: Metro Tasmania Pty Ltd, Annual Report 2008



(a) Includes transfer, charter and contract services.

Note: Hobart means all urban areas within 22km of the Hobart GPO other than Midway Point, Sorell, Richmond, Cambridge, Collinsvale, Kingston, Blackmans Bay, Margate and Snug. Launceston means all urban areas within 12km of the Launceston GPO other than Legana. Burnie means all urban areas in the municipality of Burnie, plus Wynyard and Ulverstone (except that Metro does not operate services within Ulverstone at times when passengers are travelling to/from school).

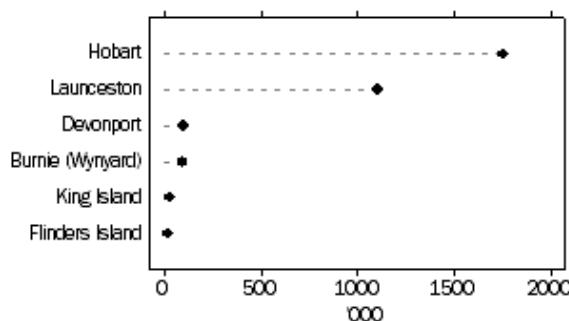
Source: Metro Tasmania Pty Ltd, Annual Report 2008

AIR PASSENGER MOVEMENTS

In 2007-08, most air passenger movement in Tasmania occurred in and out of Hobart airport (1.8 million) and Launceston airport (1.1 million), compared with Devonport airport (98,700) Burnie (Wynyard) airport (95,300), King Island (31,300) and Flinders Island (18,200).

During the period 2003-04 to 2007-08, most of the main airports in Tasmania experienced a substantial increase in the number of passengers boarding or departing by major domestic and regional airlines. Launceston experienced the highest percentage change (64.7%), with an increase in air passenger movements from 671,900 in 2003-04 to 1.1 million in 2007-08. Flinders Island followed with an increase from 11,600 to 18,200 (56.9%); Hobart from 1.2 million to 1.8 million (43.5%); King Island from 23,200 to 31,300 (34.9%); and Burnie (Wynyard) from 89,700 to 95,300 (6.2%). Devonport (-15.6%) experienced decreased air passenger movement during the same period.

AIR PASSENGER MOVEMENTS(a), Main airports, Tasmania, 2007-08

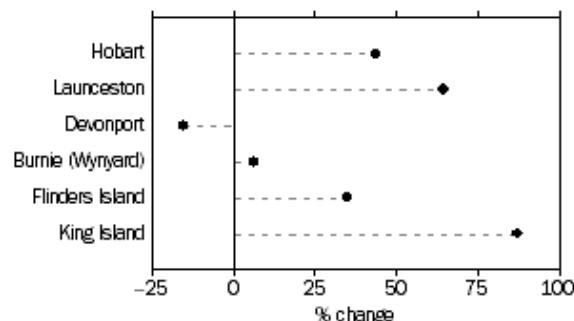


(a) Scheduled domestic and regional airline services only. Charters are not included.

Source: Bureau of Infrastructure, Transport and Regional Economics (BITRE), Airport Traffic Data, 1997-98 to 2007-08

CHANGE IN AIR PASSENGER

MOVEMENTS(a), Main airports, Tasmania, 2003-04 to 2007-08



(a) Scheduled domestic and regional services only. Charters are not included.

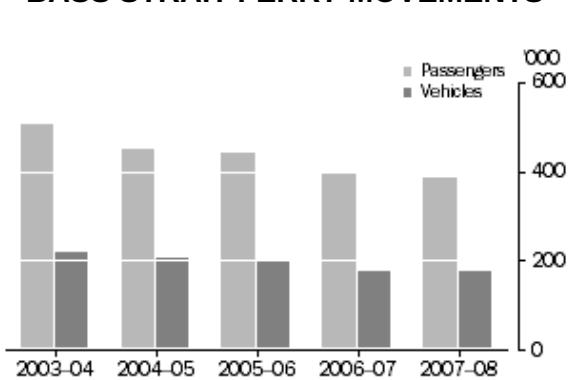
Source: Bureau of Infrastructure, Transport and Regional Economics (BITRE), Airport Traffic Data, 1997-98 to 2007-08

BASS STRAIT FERRY MOVEMENTS

In 2007-08, the TT-Line completed 804 voyages across Bass Strait, carrying 385,028 passengers, 177,265 vehicles and 85,594 twenty-foot equivalent units (TEUs) of freight. This was a substantial decrease from the number of voyages, passengers and vehicles in 2006-07.

The decline in the most recent years is largely due to the sale of Spirit of Tasmania 'III' in September 2006. This vessel began operating in January 2004 between Devonport and Sydney. Services of Spirit of Tasmania 'I' and 'II' continue to operate between Devonport and Melbourne.

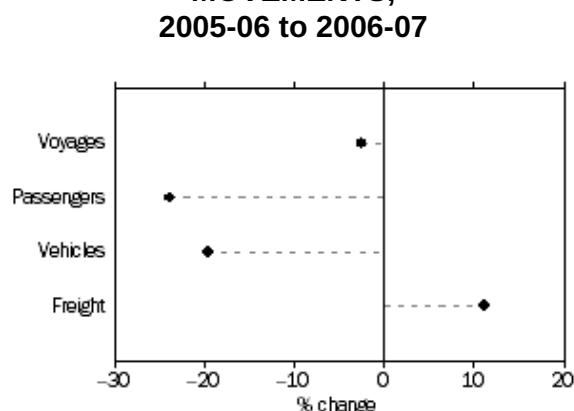
BASS STRAIT FERRY MOVEMENTS



Note: Spirit of Tasmania 'III' operated from January 2004 to September 2006.

Source: TT-Line Annual Reports, 2003-04 to 2007-08

CHANGE IN BASS STRAIT FERRY MOVEMENTS, 2005-06 to 2006-07



Note: Spirit of Tasmania 'III' operated from January 2004 to September 2006.

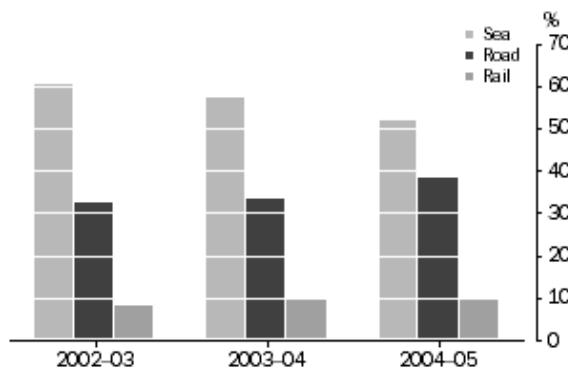
Source: TT-Line Annual Reports, 2002-03 to 2007-08

FREIGHT ACTIVITY

Domestic Freight

In 2004-05, a total of 8.9 billion tonne-kilometres of freight was carried in Tasmania. Most domestic freight was carried by sea (51.7%), followed by road (38.2%) and rail (10.1%). From 2002-03 to 2004-05, the proportion of shipped domestic freight decreased from 60.4% in 2002-03 to 51.7% in 2004-05. Conversely, the proportion of domestic freight carried by road increased almost 10.0%, from 32.3% to 38.2%. The share of domestic freight carried by rail also increased (12.5%) during the same period, from 8.3% to 10.1%.

DOMESTIC FREIGHT, Tasmania Proportion by mode of transport



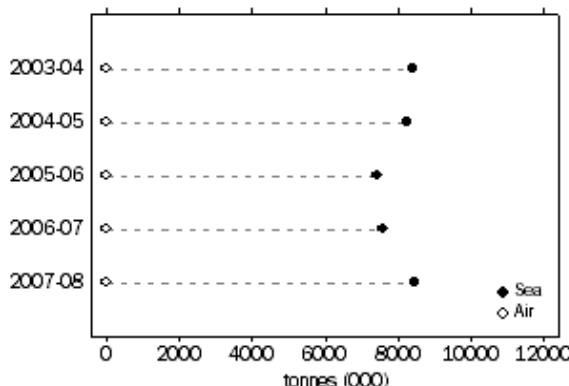
Source: Bureau of Infrastructure, Transport and Regional Economics (BITRE), Australian Transport Statistics Yearbook, 2007

International Freight

In 2007-08, most international freight was carried by sea (99.9%), compared with air (0.1%). From 2003-04 to 2007-08 the amount of shipped international freight increased by 0.7%, from

8.4 million tonnes to 8.5 million tonnes. During the same period, international freight by air decreased by 7.0%, from 8,200 tonnes to 7,600 tonnes.

INTERNATIONAL FREIGHT, Tasmania



Source: ABS data available on request

SOURCES

[2006 Census of Population and Housing \(ABS Basic Community Profile, Tables B29 and B45\)](#)

[Australian Maritime Safety Authority \(AMSA\)](#)

[Bureau of Infrastructure, Transport and Regional Economics \(BITRE\)](#)

[Department of Infrastructure, Energy and Resources \(DIER\), Tasmania](#)

[Department of Premier and Cabinet \(DPAC\), Tasmania](#)

[Department of Treasury and Finance \(DOTAF\), Tasmania](#)

International Trade Data (ABS data available on request)

[Metro Tasmania Pty Ltd](#)

[Motor Accidents Insurance Board \(MAIB\)](#)

[Motor Vehicle Census, Australia \(ABS cat. no. 9309.0\)](#)

[Spirit of Tasmania \(TT-Line\)](#)

[Survey of Motor Vehicle Use \(ABS cat. no. 9208.0\)](#)

[Survey of Motor Vehicle Use Data Cubes \(ABS cat. no. 9210.0.55.001\)](#)

(Further information can also be found on the [Transport Statistics Theme Page](#) of the ABS website.)

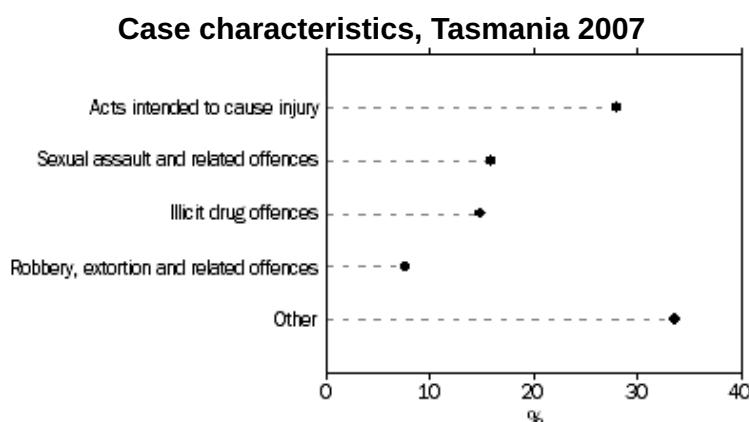
Crime and Justice



HIGHER COURTS DEFENDANTS

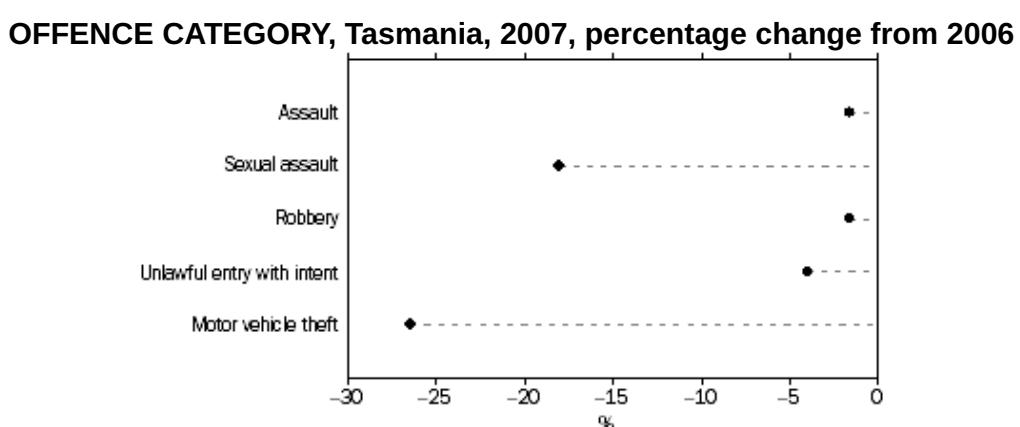
The following information relates to defendants who were adjudicated, i.e. finalised via a plea of guilty or a decision by a judge as to their guilt or innocence of the final charges laid.

In 2007 in Tasmania, there were 446 defendants adjudicated by higher courts, an increase of 2.1% on the 437 defendants in 2006. 'Acts intended to cause injury' represented 28.0% of total cases, followed by 'sexual assaults and related offences' (15.9%) and 'illicit drug offences' (14.8%).



OFFENCE CATEGORIES

In 2007 in Tasmania, most offence categories recorded a decline. The decreases were: motor vehicle theft by 26.4%, sexual assaults by 18.0%, unlawful entry with intent by 4.0%, assaults by 1.6%, and robbery, also by 1.6%. There were 6 cases of murder and 7 cases of attempted murder in 2007 compared to 4 and 6 respectively in 2006. Because the number of murders is usually so small, it is not meaningful to make year to year comparisons, and the data is not included in the graph below.

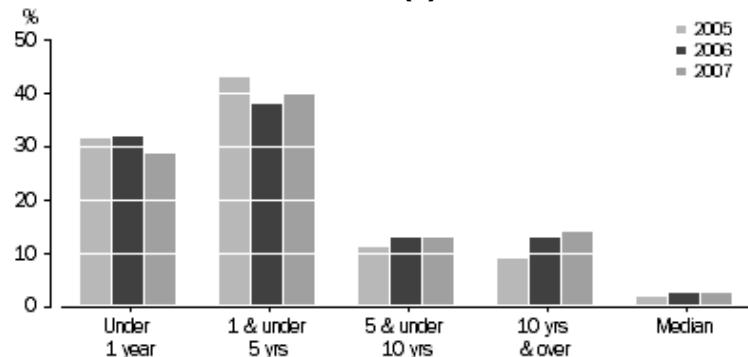


Source: Recorded Crime - Victims, Australia (cat. no. 4510.0)

PRISON SENTENCING CHARACTERISTICS

In 2007, there were 402 prisoners sentenced into detention in Tasmania, an increase of 4.4% on the 385 sentenced in 2006. Of the total sentenced, 40.0% were sentenced to one to five years detention, 28.6% to under one year and 13.7% to ten years and over. The median period of detention was 2.5 years compared to 2.3 years in 2006.

NEW PRISON SENTENCES(a), Tasmania, 2005-2007



(a) Excludes periodic detention and indeterminate sentences.

Source: *Prisoners in Australia* (cat. no. 4517.0)

PRISONERS

In 2007 in Tasmania, the number of prisoners increased by 3.1% to 528 from 512 in 2006. Of all prisoners, females represented 6.1%, and indigenous persons 12.7%. There were 63.4% prisoners who had a prior imprisonment record and 23.9% of all prisoners were remandees.

PRISONER CHARACTERISTICS

	2003	2004	2005	2006	2007
All prisoners (no.)	453	447	551	512	528
Mean age (years)	33.5	34.0	34.6	34.9	35.0
Females (%)	5.3	4.9	5.1	7.4	6.1
Indigenous (%)	11.7	13.2	12.7	10.4	12.7
Known prior imprisonment (%)	58.7	67.8	65.3	66.8	63.4
Remandees (%)	21.6	15.2	23.8	24.8	23.9

Source: *Prisoners in Australia* (cat.no. 4517.0)

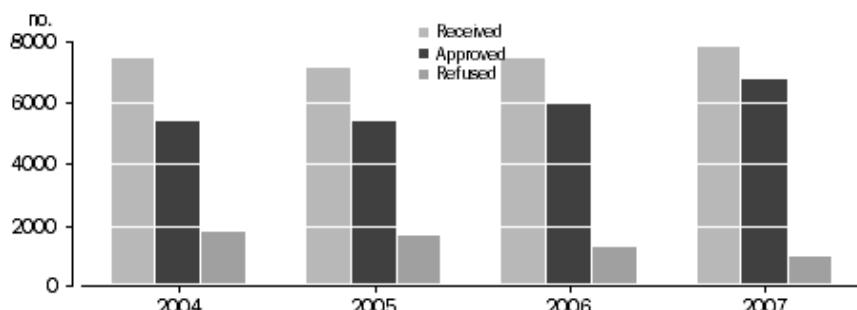
LEGAL AID

The Legal Aid Commission provides legal services to the Tasmanian community through grants of legal aid, free legal advice and minor assistance, duty solicitor services, and community education and information.

In 2007, there were 7,848 applications for legal assistance in Tasmania, an increase of 4.9% on 7,478 requests in 2006. The majority of these 2007 applications (72.0%) were for criminal matters.

The Legal Aid Commission in 2007 approved 6,759 applications, an increase of 12.5% on approved cases in 2006. At the same time, 1,001 cases were refused, representing a decrease of 23.6% from 2006.

APPLICATIONS FOR LEGAL ASSISTANCE, Tasmania, 2004-2007



Source: Legal Aid Commission: Annual Report

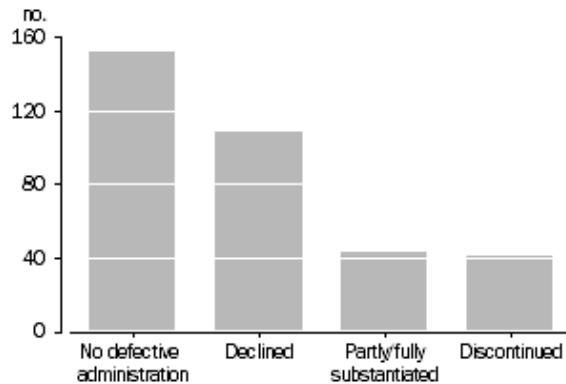
TASMANIAN OMBUDSMAN

The Ombudsman's role is to investigate and help to resolve complaints about the administrative actions of government departments, councils and public authorities.

In 2006-07, the Tasmanian ombudsman received 63 complaints against local governments, a significant decrease on the 166 complaints in 2005-06. Most of the complaints were against local governments in Greater Hobart-Southern region (31), followed by Northern (18) and Mersey-Lyell (14). There were 227 complaints against the Tasmanian state government in 2006-07 compared to 253 in 2005-06.

In 2006-07, the Tasmanian ombudsman closed 344 cases. Of these, 152 were included in the category of 'no defective administration' (cases resolved at either the preliminary inquiry stage or which proceed through to an investigation). The next biggest category of cases (108) was 'declined' (complaints that do not meet the threshold required for acceptance by the Ombudsman). There were 43 cases which were 'partly/fully substantiated' (complaints where the Ombudsman considers that the administrative action of the public authority are not appropriate or reasonable) and 41 cases were 'discontinued' (cases that do not progress because the complainant does not provide additional information to identify the issue or complaint adequately).

CLOSED COMPLAINTS TO OMBUDSMAN by reason for closure, 2006-07



Source: The Office of Tasmanian Ombudsman (Annual Reports)

SOURCES

Australian Standard Geographical Classification (ASGC) (ABS cat. no. 1216.0)

Corrective Services, Australia (ABS cat. no. 4512.0)

Criminal Courts, Australia (ABS cat. no. 4513.0)

Legal Aid Commission of Tasmania Annual Reports 2004 to 2007

Ombudsman Tasmania Ombudsman Annual Report 2002-2003 to 2006-2007

Prisoners in Australia (ABS cat. no. 4517.0)

Recorded Crime - Victims, Australia (ABS cat. no. 4510.0)

Further information can also be found on the Crime and Justice Statistics Theme Page of the ABS website.

Health



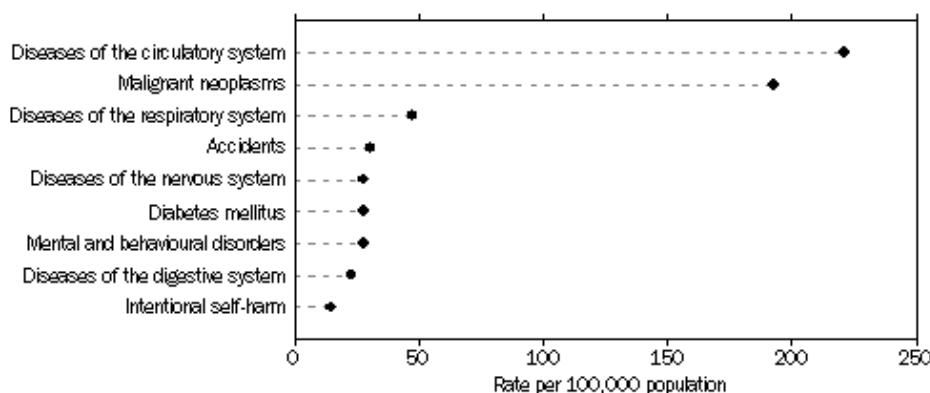
HEALTH

CAUSES OF DEATH

In 2006 the main causes of death in Tasmania included diseases of the circulatory system (1,303 registered deaths), particularly ischaemic heart disease (687 deaths), as well as malignant neoplasms (cancers), with 1,104 registered deaths. Diseases of the circulatory system accounted for over a third (33.3%) of all deaths in Tasmania in 2006, while malignant neoplasms accounted for a further 28.2%.

The standardised death rates for most causes of death have fallen in the last 10 years, with the exception of diabetes mellitus (up from 22.7 deaths per 100,000 to 27.7 deaths per 100,000), mental and behavioural disorders (up from 15.9 deaths per 100,000 population to 27.7 deaths per 100,000), transport accidents (up from 7.6 deaths per 100,000 population to 12.0 deaths per 100,000), and intentional self-harm (up from 11.2 deaths per 100,000 to 14.7 deaths per 100,000).

UNDERLYING CAUSE OF DEATH, Selected causes, standardised death rates, Tasmania, 2006



Source: Causes of Death, Australia (cat. no. 3303.0)

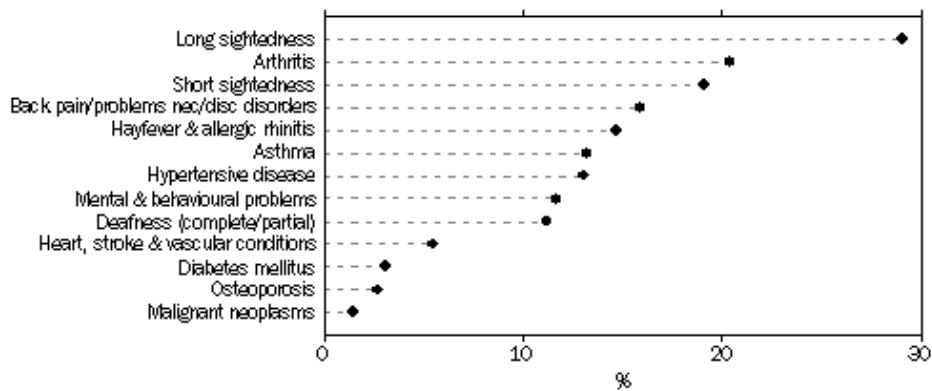
SELECTED LONG TERM CONDITIONS

In 2004–05, the most prevalent long term conditions suffered by Tasmanians were long sightedness (138,000), arthritis (96,600), short sightedness (90,700), and back pain/problems/disc disorders (75,400).

Almost two-thirds (64.0%) of Tasmanians aged 65 years and over suffered from long sightedness, over half (52.0%) suffered from arthritis, almost a third (31.7%) suffered from short sightedness and over a fifth (20.9%) suffered from back pain/disc disorders.

For Tasmanians aged 18–64 years, almost a third (31.4%) suffered from long sightedness, over a fifth suffered from arthritis (21.1%), short sightedness (23.0%), and back pain/disc disorders (20.7%).

SELECTED LONG TERM CONDITIONS, Tasmania, 2004–05



Source: National Health Survey: Summary of Results; State Tables (cat. no. 4362.0)

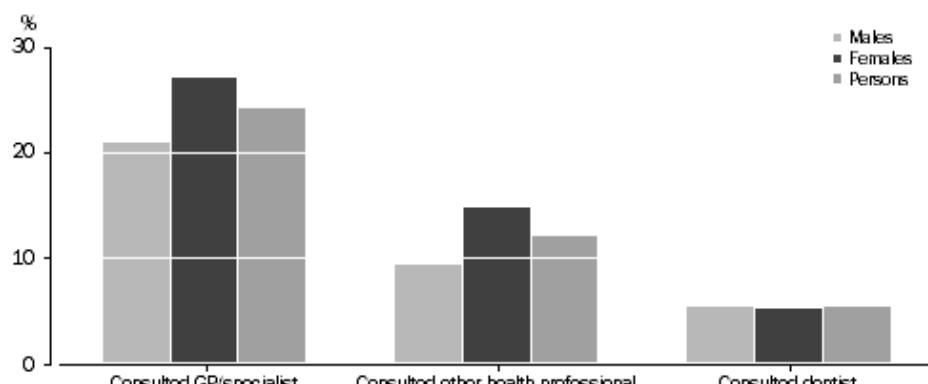
ACTION TAKEN FOR HEALTH

In 2004–05, 41.6% of Tasmanians reported that they had taken some form of action for their health in the two weeks prior to interview, with 24.1% reporting that they had consulted a General Practitioner (GP)/specialist, 12.1% reporting that they had consulted other health professionals, and 5.4% reporting that they had consulted a dentist.

Around 32,500 (6.9% of Tasmanians) reported that they had days away from work/study, with 57,800 (12.2% of Tasmanians) reporting that they had other days of reduced activity in the two weeks prior to interview.

Almost 10% more females (46.1% of all females) reported having taken some form of action for their health than males (36.9% of all males). Around 27.1% of Tasmanian females reported having consulted a GP/specialist in the two weeks prior to interview compared with 21.0% of males; 14.8% of females reported having consulted other health professionals compared with 9.5% of males; while the percentage of males and females who reported having consulted a dentist were similar, at 5.3% for females and 5.5% for males.

SELECTED ACTION TAKEN FOR HEALTH, TASMANIA, 2004–05



Source: National Health Survey: Summary of Results; State Tables (cat. no. 4362.0)

HEALTH RISK BEHAVIOURS

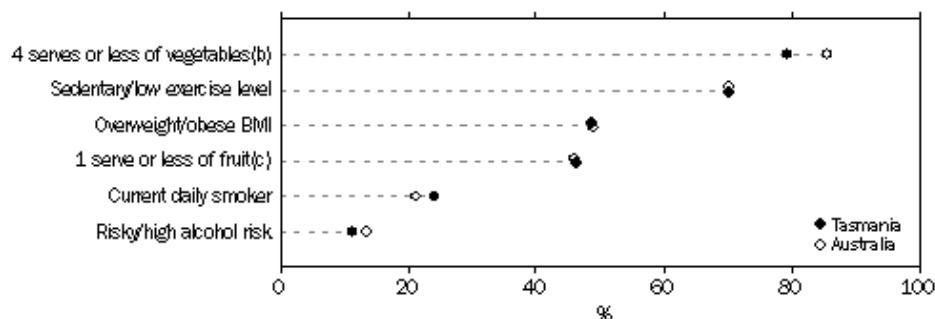
The 2004–05 National Health Survey found that Tasmanians exhibit a number of health risk factors, relating to alcohol consumption, body mass index (BMI), exercise level, and smoking status.

The bulk of the Tasmanian adult population, aged 18 years and over, ate 4 serves or less of vegetables per day: 79.9% of 18–64 year olds, and 77.3% of those aged 65 years and over. Less than half (48.6%) of people aged 18–64 years reported that they ate 1 or less serves of fruit per day, while 36.1% of those aged 65 years and over indicated this to be the case.

Around 68.6% of people aged 18–64 years reported that they were sedentary or had low exercise levels, with 78.3% of those aged 65 years and over indicating this to be the case.

Around 48.3% of Tasmanians aged 18–64 years and 51.0% of those aged 65 years and over were assessed as being overweight.

HEALTH RISK BEHAVIOURS(a), 2004–05



(a) Persons aged 18 years and over.

(b) Includes those who did not eat vegetables.

(c) Includes those who did not eat fruit.

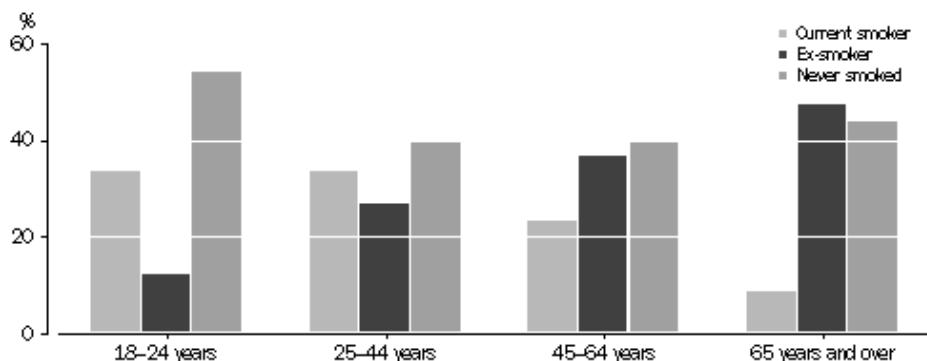
Source: National Health Survey: Summary of Results; State Tables (cat. no. 4362.0)

SMOKING

In 2004–05, 25.5% of Tasmanians aged 18 years and over reported that they were current smokers, with 94.7% of those indicating that they were daily smokers. A further 32.3% reported that they were ex-smokers, while 42.2% reported that they had never smoked.

Around 27.5% of Tasmanian males aged 18 years and over reported that they were current smokers while 23.5% of Tasmanian females aged 18 years and over indicated that they were current smokers.

SMOKING STATUS(a), 2004–05



(a) Persons aged 18 years and over.

Source: National Health Survey: Summary of Results; State Tables (cat. no. 4362.0)

ALCOHOL

The 2004–05 National Health Survey found that 51.1% of Tasmanians aged 18 years and over reported low risk alcohol consumption, i.e. 50 mLs or less average daily consumption of alcohol for males in the 7 days prior to interview and 25 mLs or less for females. A further 7.0% of Tasmanians reported risky alcohol consumption, i.e. more than 50 mLs, up to 75 mLs average daily consumption of alcohol for males and more than 25 mLs, up to 50 mLs for females. Around 4.4% of Tasmanians reported high risk alcohol consumption, i.e. more than 75 mLs average daily consumption of alcohol for males and more than 50 mLs for females.

Around 20.2% of Tasmanian males aged 18 years and over reported that they had last consumed alcohol in the period one week to less than 12 months prior to interview, with a further 7.6% males who reported that they had last consumed alcohol 12 months or longer prior to interview.

Around 29.0% of Tasmanian females aged 18 years and over reported that they had last consumed alcohol in the period one week to less than 12 months prior to interview, with a further 17.7% reporting that they had last consumed alcohol 12 months or longer prior to interview.

BODY MASS INDEX

Body Mass Index was calculated from self-reported height and weight information collected in the 2004–05 National Health Survey. The survey revealed that 37.8% of Tasmanian adult males were considered to be overweight, with a further 17.0% considered obese. The survey also revealed that 25.9% of Tasmanian adult females were considered to be overweight, with a further 17.2% considered obese.

EXERCISE LEVEL

In 2004–05, more than two thirds (70.4%) of Tasmanians aged 18 years and over reported their level of exercise to be sedentary or low; around 34.1% of adult Tasmanians reported their level of exercise as 'sedentary', a further 36.3% reported their level of exercise as 'low'. Another 24.2% indicated their exercise level as 'moderate' and around 5.4% reported their exercise level as 'high'.

DISABILITY STATUS

The 2003 Survey of Disability, Ageing and Carers found that around 23.5% of Tasmanians reported some form of disability. Disability was defined as any limitation, restriction or impairment, which has lasted, or is likely to last, for at least six months and restricts everyday activities. Examples ranged from hearing loss which requires the use of a hearing aid, to difficulty dressing due to arthritis, to advanced dementia requiring constant help and supervision. There was little difference in the percentage of males and females with a disability (around 23.2% and 23.8% respectively).

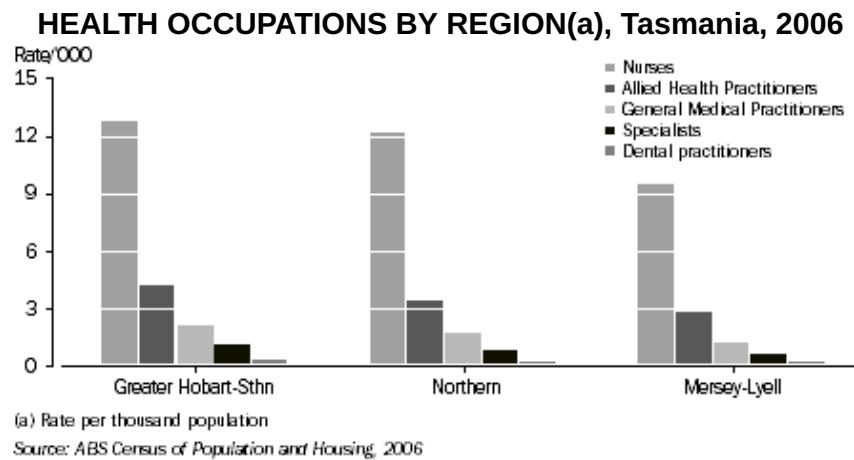
Approximately 18.9% of males and 21.6% of females in the 2003 survey reported having either a core activity limitation (includes communication, mobility and self care), and/or a schooling or employment limitation.

SELECTED HEALTH OCCUPATIONS

The 2006 Census of Population and Housing revealed that there were 5,628 nurses in Tasmania, with 90.1% of them being female. The Greater Hobart and Southern Statistical Divisions (SDs) had 53.0% of the state's nursing population, while Northern SD had 29.0%, and Mersey-Lyell SD had 18.0%. To relate this to the distribution of the State's population, there were 12.7 nurses per thousand people in the Greater Hobart and Southern SDs, 12.2 in the Northern SD and 9.5 in Mersey-Lyell SD.

There were 845 general medical practitioners (GPs) in Tasmania. Some 57.5% of GPs in the state were located in the Greater Hobart and Southern SDs, while a further 27.2% of GPs were located in Northern SD, and another 15.3% of GPs were located in Mersey-Lyell SD. This equated to a rate of 2.1 GPs per thousand people in the Greater Hobart and Southern SDs, 1.7 in the Northern SD and 1.2 in Mersey-Lyell.

Dental practitioners totalled 134 in Tasmania, with 59.7% located in the Greater Hobart and Southern SDs, 23.9% located in Northern SD, and a further 16.4% located in Mersey-Lyell SD. The rate per thousand was 0.3 in Greater Hobart and Southern SDs, 0.2 in the Northern SD and 0.2 in Mersey-Lyell.



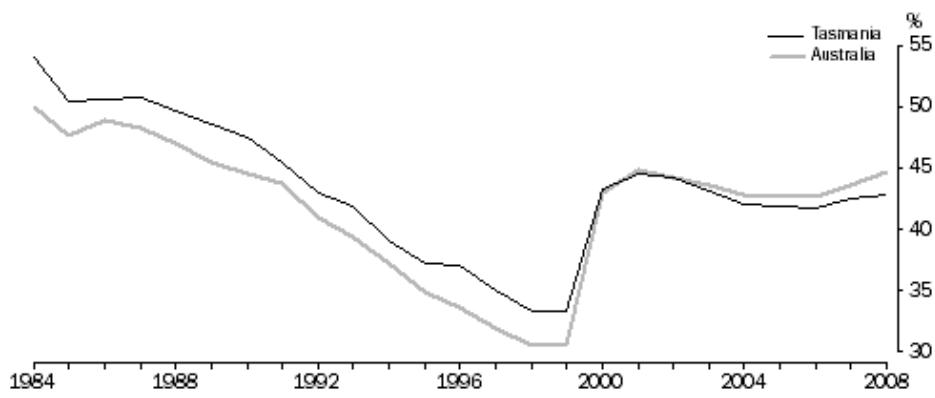
PRIVATE HEALTH INSURANCE MEMBERSHIP

At June 2008, 42.9% of Tasmanians had private health insurance membership in Tasmania, compared with 44.7% for Australia.

In 1984 private health insurance membership in Tasmania was 236,000 persons (53.9%), while Australia's membership totalled 7,784,000 persons (50.0%). Private health insurance

membership in Tasmania and Australia as a whole declined steadily from the late 1980s to 1999. The Private Health Insurance Incentives Scheme Subsidy was introduced in Australia in 1997 and was replaced by a 30% rebate on premiums in January 1999. Following the introduction of the rebate in 1999, private medical insurance membership in Tasmania rose by 10.0% at June of the following year (from 33.3% as at June 1999 to 43.3% as at June 2000). This compared to a 12.4% increase for Australia (from 30.6% as at June 1999 to 43.0% as at June 2000).

PRIVATE HEALTH INSURANCE MEMBERSHIP



Source: Membership Statistics, 2008, Private Health Insurance Administration Council

SELECTED PRESCRIBED MEDICATION

The rates of Tasmanians taking medications covered in the general schedule under the Prescribed Benefits Scheme in 2006–07 were highest for cholesterol-lowering medications such as atorvastatin and simvastatin. The Tasmanian rate for taking atorvastatin (382 per 1,000 persons) was lower than the Australian rate (444 per 1,000 persons) while the Tasmanian rate for taking simvastatin (347 per 1,000 persons) was higher than the Australian rate (274 per 1,000 persons).

The rate of Tasmanians taking esomeprazole to reduce gastric acid production was 283 per 1,000 persons, which was higher than the Australian rate of 193 per 1,000 persons.

IMMUNISATION

To be fully vaccinated means that children should have received the full schedule of vaccinations appropriate to their age, as determined by the National Immunisation Program. As at June 2008, data from the Australian Childhood Immunisation Register revealed that 91.0% of Tasmanian children aged 12 months to less than 15 months were fully vaccinated, compared with 91.2% for Australia. Rates for children aged 24 months to less than 27 months were higher (93.4% for Tasmania and 92.8% for Australia respectively), while rates for children aged 60 months to less than 63 months were lower (89.8% for Tasmania and 87.3% for Australia respectively).

MENTAL AND BEHAVIOURAL PROBLEMS

The 2004–05 National Health Survey found that over two-thirds (67.2%) of Tasmanians experienced low levels of psychological distress (240,500 persons), while 20.1% reported moderate levels of stress (71,900 persons). About 8.8% (31,500 persons) reported high levels of stress. Of those reporting high levels of stress, people aged 25–44 years accounted for 41.0%, followed by those aged 45–64 years (28.3%). Around 3.8% (13,700 persons) of Tasmanians reported a very high level of stress. Of those, people aged 45–64 years accounted for 43.8%, followed by those aged 25–44 years (34.3%).

ABS SOURCES

Australian Demographic Statistics (ABS cat. no. 3101.0)

Causes of Death, Australia (ABS cat. no. 3303.0)

Disability, Ageing and Carers, Australia: Summary of Findings, 2003 (ABS cat. no. 4430.0)

Involvement in Organised Sport and Physical Activity, Australia (ABS cat. no. 6285.0)

Medicare Australia, *Australian Childhood Immunisation Register statistics, Pharmaceutical Benefits Schedule Item Reports*

National Health Survey: Summary of Results, 2004-05 (ABS cat. no. 4364.0)

National Health Survey: Summary of Results; State Tables, 2004-05 (ABS cat. no. 4362.0)

Private Health Insurance Administration Council 2008, *Membership Statistics*

Further information can also be found on the Health Statistics Theme Page and the Census Statistics Theme Page on the ABS website.

Environment



ENVIRONMENT

TASMANIA AND THE ENVIRONMENT

According to the United Nations Framework Convention on Climate Change, 'climate change' refers to change which is directly or indirectly attributed to human behaviours. Such behaviours have led to the altering of Earth's atmosphere in addition to expected, natural climate variability over time (United Nations - UN 1992).

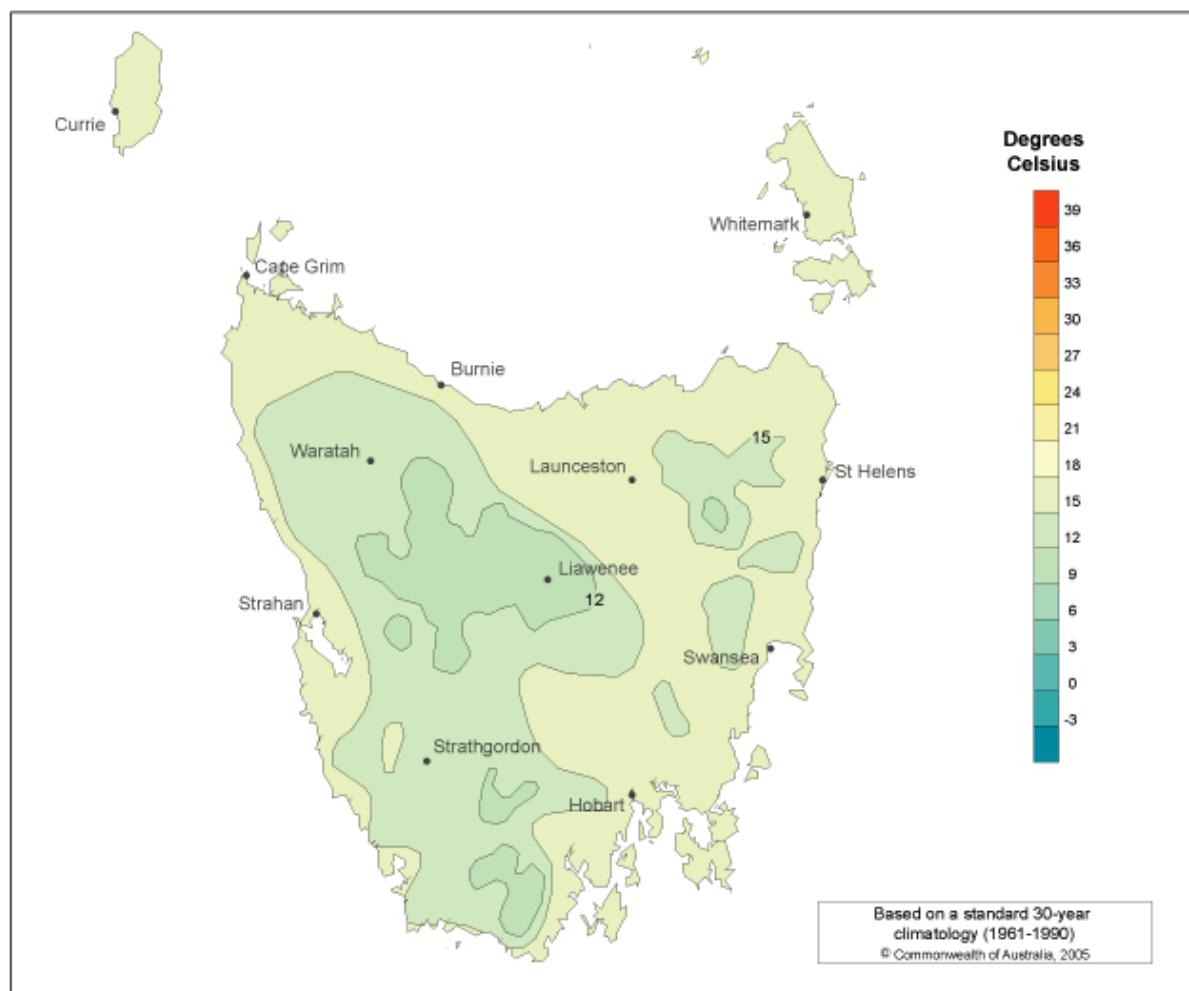
For Tasmania, it is difficult to predict what the effects of climate change will be in the future. Global climate models provide only one or two points of information about Tasmania (The Antarctic Climate and Ecosystems Cooperative Research Centre - ACE CRC 2007). According to the Garnaut Climate Change Review (Garnaut R 2008), as a result of climate change, Tasmania will begin to experience small changes in climate resulting in warmer weather, increasing storm events and decreased livestock capacity.

CLIMATE

In Tasmania, tree ring records have shown major changes over the past 3,000 years in the intensity of climate variability, with the last change calculated to have been around 1900 (Commonwealth Scientific and Research Organisation and Bureau of Meteorology - CSIRO and BoM 2007). Over the last century, Tasmania's state-wide average temperature has risen by

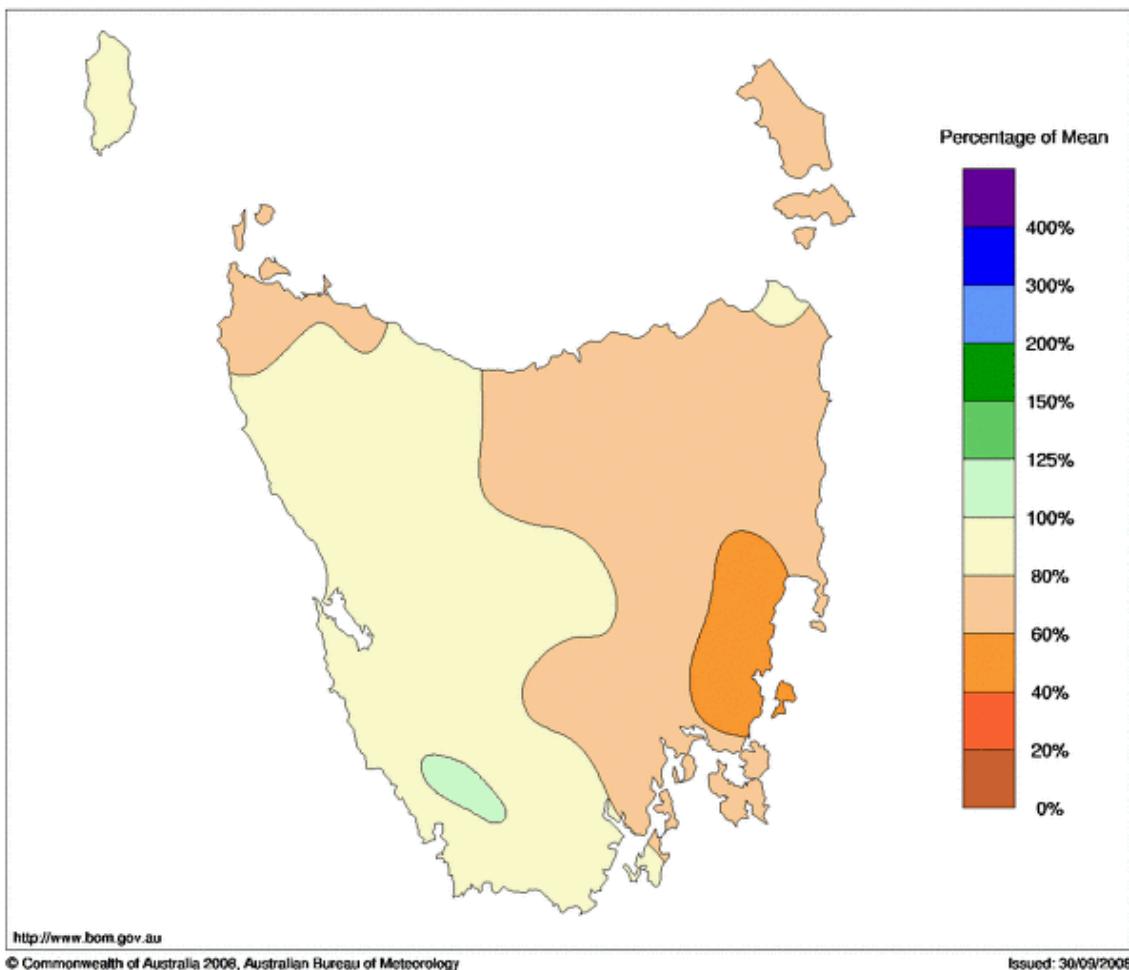
nearly 1°C. Tasmania has experienced its warmest years in recent times; 2007 was the second warmest year on record, with the mean temperature 0.77°C above normal. Rainfall totals in 2007 were below average, particularly along the east coast and southern midlands (BoM 2008).

MEAN DAILY MAXIMUM TEMPERATURE, Tasmania, annual to 2008



Source: Bureau of Meteorology, 2008

PERCENTAGE OF MEAN RAINFALL, Tasmania, 1 Jan-31 Oct 2008



Source: Bureau of Meteorology, 2008

A CSIRO evaluation of 13 climate change models (where Tasmania and Victoria were considered as one region) predicted that the extent and frequency of extremely hot and dry years will increase in the future. More specifically, it is projected that between 2010-2040, extremely hot years will be experienced by approximately 75% of the region every 1.3 years on average, 10% will experience years of extremely low rainfall approximately every 12 years, and that by 2030, 11% of the region will experience extremely low soil moisture every 9 years (CSIRO and BoM 2008).

WATER

With increasing temperature and decreasing rainfall trends, it follows that water availability and consumption patterns will also be affected by climate change.

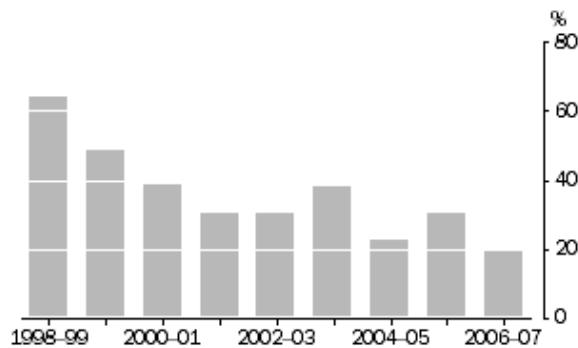
Water Consumption

In 1999, Hydro Tasmania's water storage was at 64.1% of capacity (Hydro-electric Corporation 2002). In June 2007, storage levels had reduced to 19.3% of capacity, with a low of 16.9% in May 2007. Such a fall, to below 20% of total capacity, has not occurred since 1967, which at that time led to the restriction of power and the need to locate over 100 megawatts of power from other generation sources. Such conditions over the 2006-07 financial year led to notable water, environmental and energy management issues for Tasmania's largest energy producer (Hydro-electric Corporation 2007).

Tasmania's water consumption increased 4.1% to 434 gigalitres (GL) from 2000-01 to 2004-05. In 2004-05, agriculture was the largest consumer of water, accounting for 59.4% of all water consumed, followed by households (16.0%), and manufacturing (11.3%). Water consumption by

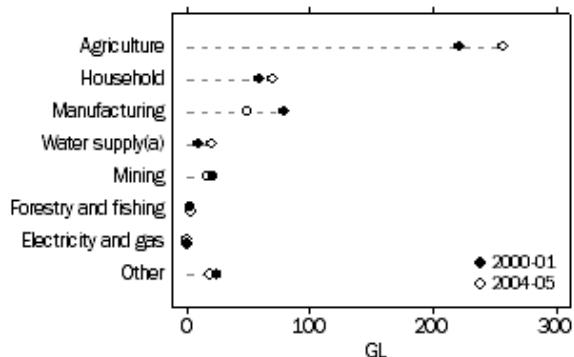
agriculture increased 16.3%, from 221.6 GL in 2000-01 to 257.8 GL in 2004-05. During the same period, household water consumption increased 17.1%, from 59.3 GL to 69.4 GL, while manufacturing consumed 38.2% less water, decreasing from 79 GL to 49 GL.

HYDRO TASMANIA, Percentage of water storage capacity



Source: Hydro Tasmania Annual Report, 2002-03, 2006, 2007, Hydro-electric Corporation

WATER CONSUMPTION, Tasmania, By industry

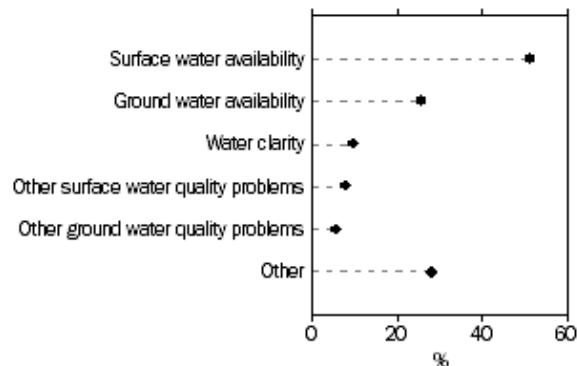


(a) Includes sewerage and drainage services.

Source: Water Account, Australia, 2004-05 (cat. no. 4610.0)

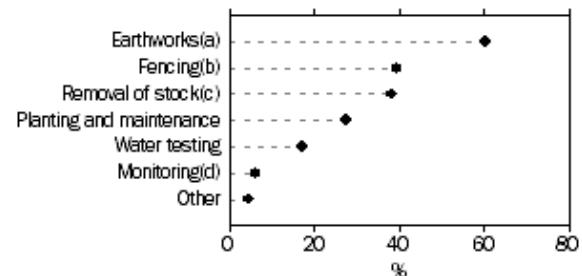
In 2004-05, 28.4% of Tasmanian agricultural businesses reported water issues, compared with 38.1% nationally. Surface water availability was the greatest issue (51.3%). Over one third (34.3%) of Tasmanian agricultural businesses reported initiating water activities, compared with 32.9% nationally. Earthworks were the main activities undertaken (60.3%).

REPORTED AGRICULTURAL WATER ISSUES, Tasmania, 2004-05



Source: Natural Resource Management on Australian Farms Reissue, 2004-05 (cat. no. 4620.0)

REPORTED AGRICULTURAL WATER ACTIVITIES, Tasmania, 2004-05



(a) Includes drains and water pumping.

(b) To protect riparian zones.

(c) From waterways.

(d) Of ground-water table.

Source: Natural Resource Management on Australian Farms Reissue, 2004-05 (cat. no. 4620.0)

COASTAL IMPACT

Sea Level

An Intergovernmental Panel on Climate Change (IPCC) report on past analyses of changes in sea level concluded that, from tide gauge data, the average sea level rise across the world during the last century was between 1.0 to 2.0 mm per year. This average rate of rising is higher than during the nineteenth century (Church, Gregory, Huybrechts, Kuhn, Lambeck, Nhuan, Qin and Woodworth 2001).

From observations of the sea level at Port Arthur between 1841 and 2002, an average yearly sea level rise, relative to the land, of approximately 0.8 mm per year has been recorded. Average sea level increase at Port Arthur, as a result of the increased volume of the ocean, is estimated to be

approximately 1.0 mm per year (Hunter, Coleman and Pugh 2003). This indicates a sea level rise in excess of 13.0 cm between 1841 and 2002 (Hunter, Coleman and Pugh 2002).

Sea Temperature

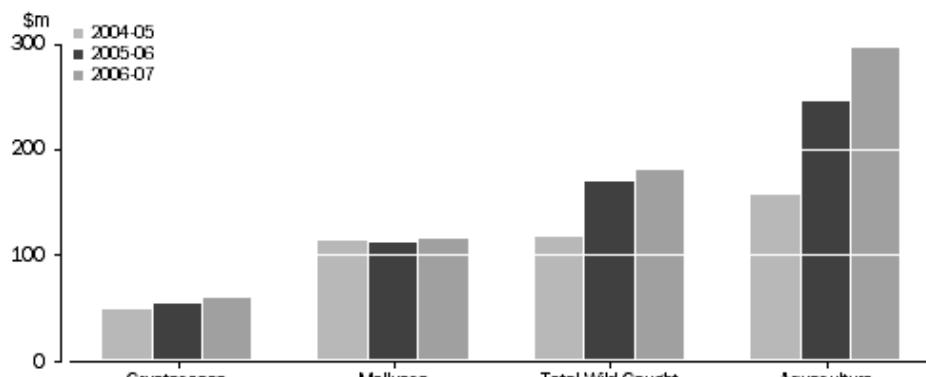
Hydrological records from Maria Island dating back to 1944, indicate that the sea surface temperature has risen as a result of the increased strength and southern extension of the East Australian Current (Harris, Nilsson, Clementson and Thomas 1987). Analyses between 1944 and 1998 reveal that the sea temperature has increased by over 1°C (Crawford, Edgar and Cresswell 2000).

Fisheries/Aquaculture

It is known that increasing average water temperatures in coastal regions will most likely affect aquaculture production (Tasmanian Climate Change Office, Department of Premier and Cabinet 2008). In particular, Tasmania's heavy reliance on the success of salmonid production will be of concern, since Atlantic salmon - which accounts for the majority of salmonid products - are already near their high temperature limit in southern Tasmania (Pittock B 2003).

The gross value of total fisheries production has grown 46.8% from 2004-05 to 2006-07, creating \$475m for the Tasmanian economy in 2006-07. Between 2002-03 and 2006-07, farmed salmonid production increased by 130% (\$154m) in value to \$272m, accounting for 57% of Tasmania's gross value of fisheries production (Australian Bureau of Agricultural and Resource Economics (ABARE) 2008).

FISHERIES PRODUCTION, Gross value, Tasmania



Source: ABARE, Australian Fisheries Statistics, 2007, 2008

AGRICULTURAL IMPACT

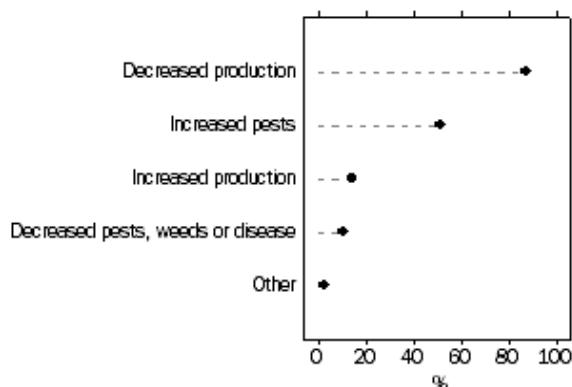
Climate

In 2006-07, of those agricultural businesses which believed the climate affecting their holding had changed, the largest proportion that modified their management practices as a result was in the North West NRM region (74.1%), followed by the Northern region (72.8%) and the Southern region (69.6%). Overall, Tasmania has a lower proportion of agricultural businesses modifying practices (72.3%) than the national average (75.4%). In regard to the impact of climate change on their holding, Tasmanians most commonly reported decreased production and increased pest, weeds or disease occurrences.

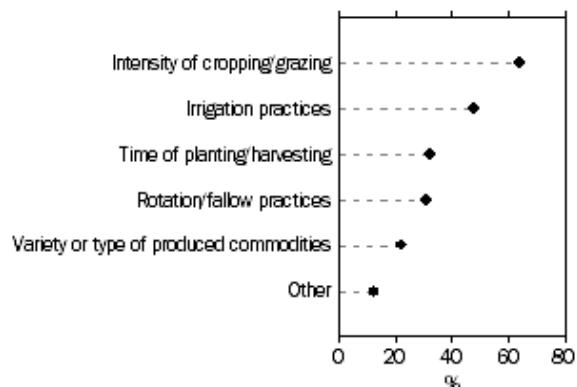
Of those agricultural businesses which made modifications to their management practices, most (64.4%) changed the intensity of cropping and/or grazing, followed by modification of irrigation practices (47.8%), and time of planting and/or harvesting (32.3%). Less than a quarter (22.5%)

modified the type or variety of commodity they produced.

REPORTED IMPACT OF CLIMATE CHANGE, REPORTED MODIFIED LAND MANAGEMENT PRACTICES, Tasmania, 2006-07



Source: Climate and Australian Farms (cat. no. 4625.0)



Source: Climate and Australian Farms (cat. no. 4625.0)

Natural Resource Management (NRM)

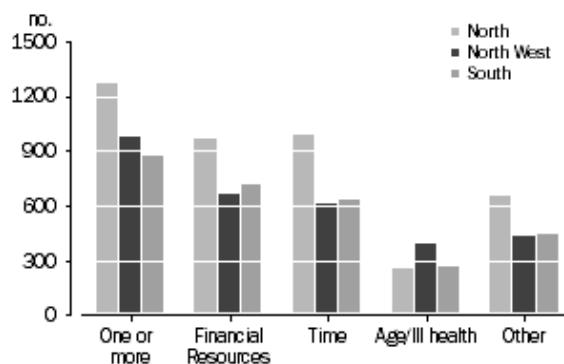
Changes to a region's climate impact on its natural resources. NRM is the management of native vegetation, weed, pest, land, soil and water.

In 2006-07 the proportion of agricultural businesses in Tasmania reporting NRM related problems on their properties was 83.4%, which was lower than the national level (86.7%). Northern Tasmania showed a slightly higher proportion of agricultural businesses with NRM related problems (86.9%) than Southern Tasmania (86.3%), followed by the North West (77.6%).

65.5% of Tasmanian agricultural business reported barriers to improving NRM on their holding which was below the national level (71.0%).

The most commonly reported barrier to improving NRM on an agricultural holding across Australia was lack of financial resources. This was reported by 75.4% of Tasmanian agricultural businesses and 78.9% of all Australian agricultural businesses as one of the barriers.

BARRIERS TO IMPROVING NRM, Tasmania, By NRM region, 2006-07



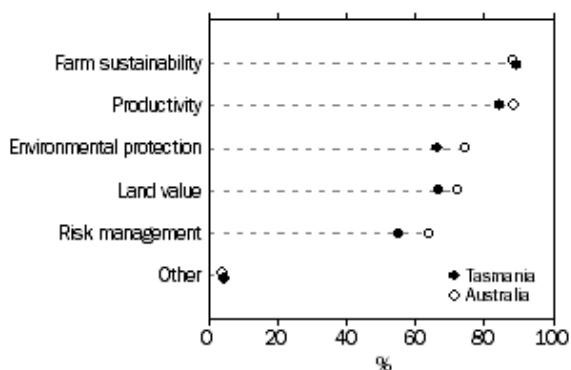
Source: Natural Resource Management on Australian Farms, 2006-07 (cat. no. 4620.0)

In 2006-07, 63.4% of Tasmanian agricultural businesses reported improving NRM practices on their holding compared to 65.8% nationally. The most reported reason for improving NRM practices in Tasmania was farm sustainability (89.5%) followed closely by increased productivity

(84.4%).

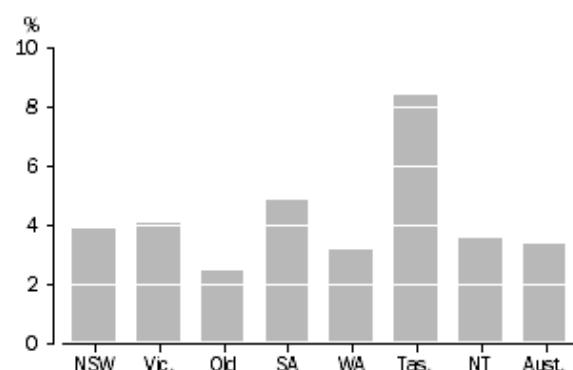
Of the 1.7 million hectares of agricultural land in Tasmania in 2006-07, 8.4% was set aside for conservation or protection purposes. Nationally, only 3.4% of Australia's 425 million hectares of agricultural land was set aside. However, 14.7% of Tasmanian agricultural properties took part in Landcare programs and 21.2% participated in some kind of conservation program in 2006-07.

REASONS FOR IMPROVING NRM PRACTICES, 2006-07



Source: Natural Resource Management on Australian Farms, 2006-07 (cat. no. 4620.0)

PROPORTION OF LAND SET ASIDE FOR CONSERVATION, 2006-07



Source: Natural Resource Management on Australian Farms, 2006-07 (cat. no. 4620.0)

ENERGY

Consumption

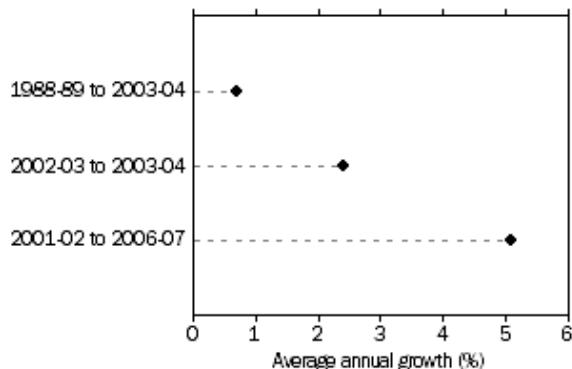
Between 2001-02 and 2006-07, Tasmania's average annual growth in energy consumption was 5.1%, compared with 2.4% for Australia. Energy consumption growth for 2006-07 alone was 4.9% in Tasmania and 2.3% nationally (ABARE 2008a).

Tasmania's largest energy consumer in 1973-74 was manufacturing; consuming 30.3 petajoules (PJ) of the state's total 71.9 PJ consumed. This trend was the same nationally with manufacturing consuming 918.0 PJ of the total 2 615.2 PJ of all energy consumed (ABARE 2008b).

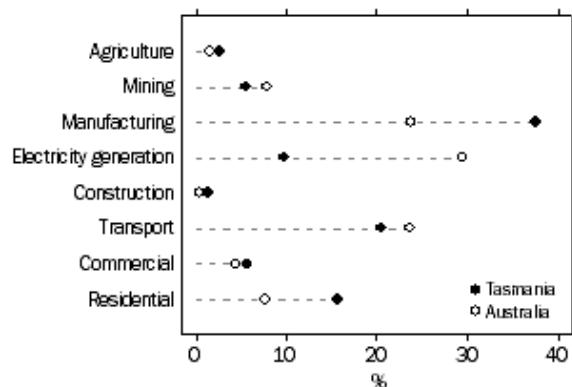
In 2006-07, manufacturing remained the largest consumer of energy in Tasmania, accounting for 47.2 PJ of the state's 125.9 PJ energy consumption. At a national level, electricity generation consumed the largest portion of all energy consumption, accounting for 1,694.9 PJ of the total 5,769.8 PJ (ABARE 2008b). This is largely explained by mainland Australia's current heavy reliance on the burning of coal for electricity generation.

ENERGY CONSUMPTION, Tasmania

ENERGY CONSUMPTION, by industry, 2006-07



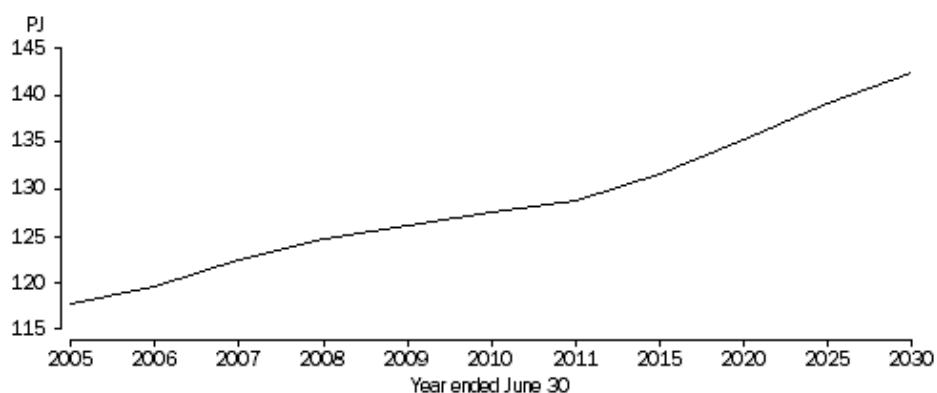
Source: ABARE, Energy Update, 2004, 2005



Source: ABARE, Energy Consumption in Australia, by Industry, 2008

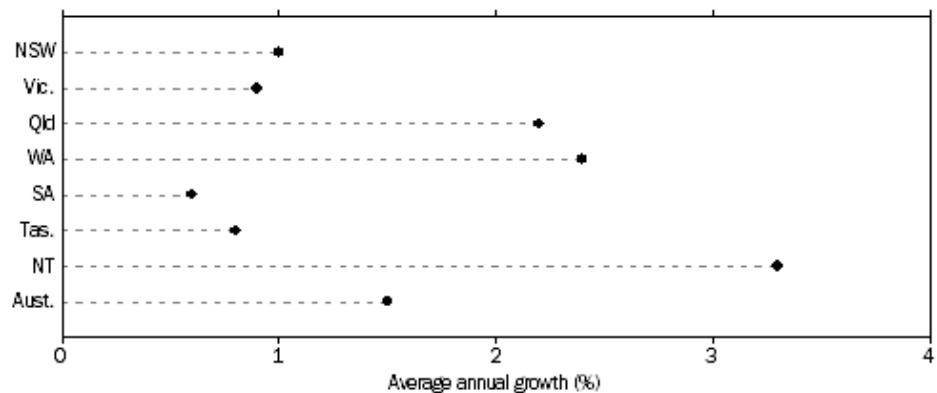
Between 2004-05 to 2029-30, Tasmania's primary energy consumption is projected to grow, on average, 0.8% annually and Australia's consumption is expected to grow 1.5% annually (Cuevas-Cubria and Riwoe, 2006).

PRIMARY ENERGY CONSUMPTION PROJECTIONS, Tasmania



Source: ABARE, Australian Energy National and State Projections 2029-30, 2006

PRIMARY ENERGY CONSUMPTION PROJECTIONS, Australia, 2004-05 to 2029-30



Source: ABARE, Australian Energy National and State Projections 2029-30, 2006

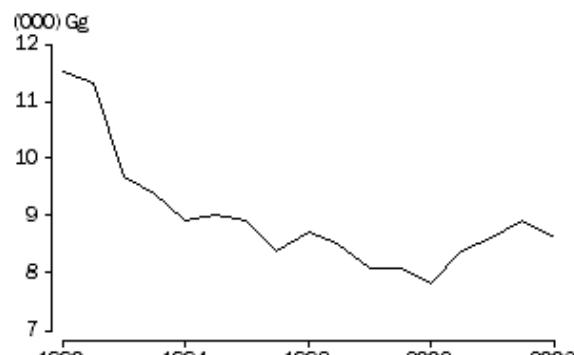
GREENHOUSE EMISSIONS

Greenhouse gases are those constituents of the atmosphere that absorb and re-emit infra-red radiation (UN 1992).

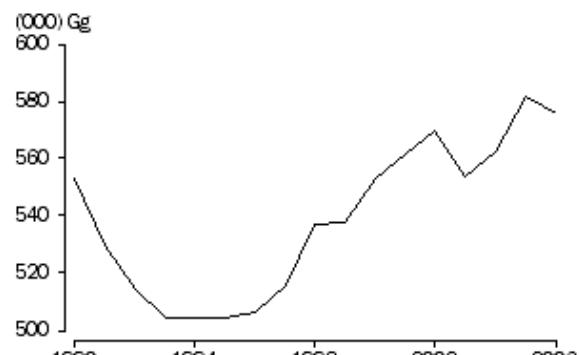
State and Territory Greenhouse Gas Inventories attempt to measure the amount of greenhouse gas (and their precursors) which is released into the atmosphere. In 2006, Tasmania's greenhouse gas emissions totalled 8,547 gigagrams (Gg) of carbon dioxide equivalent which is approximately 1.5% of Australia's emissions total of 576,035Gg (Australian Government Department of Climate Change, 2008d).

Between 1990 and 2006, carbon dioxide equivalent greenhouse gas emissions in Tasmania decreased 25.2% while at a national level, emissions increased 4.2% over the same timeframe (Australian Government Department of Climate Change, 2008e).

GREENHOUSE GAS EMISSIONS, Tasmania GREENHOUSE GAS EMISSIONS, Australia



Source: Australian National Greenhouse Accounts, 2008,
Department of Climate Change



Source: Australian National Greenhouse Accounts, 2008,
Department of Climate Change

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Further information can also be found on the Environment and Energy Statistics Theme Page and the Agriculture Statistics Theme Page of the ABS website.

Index of Feature Articles



INDEX OF FEATURE ARTICLES

30/04/09 What is statistical literacy and why is it important to be statistically literate? A discussion of the key aspects of statistical literacy and why it is so important in a modern society. Includes examples of what to look out for when interpreting statistical information, and lists some of the more common pitfalls and how to avoid them.

30/01/09 Tasmania's unemployment rate at record low: A discussion of recent trends in Tasmanian labour force statistics, which also explains some of the more common labour force concepts and definitions in understandable language. Uses data from the ABS monthly and quarterly Labour Force surveys.

31/10/08 People with a Need for Assistance in Tasmania, 2006: Using data from the 2006 Census of Population and Housing, this article looks at the Tasmanian population needing assistance with daily core activities, and analyses their age and geographic distribution, living arrangements, home ownership levels, labour force status and occupation types.

31/07/08 | Adult Literacy in Tasmania, 2006: Examines the Tasmanian results from the 2006 Adult Literacy and Life Skills Survey, which collected and assessed information on the literacy skills of Australians across a range of literacy domains: prose literacy; document literacy; numeracy; and problem solving.

30/04/08 | Ageing in Tasmania, 2006: Australia has an ageing population, with Tasmania the oldest and fastest ageing of the States and Territories. This article explores what we know about Tasmania's ageing population through analysing a selected range of indicators from the 2006 Population Census.

31/01/08 | Tasmanian Housing Indicators: This article presents a range of housing indicators for Tasmania, drawn from a variety of ABS sources. It aims to illustrate the wider economic influences behind recent movements in the supply, demand and price of housing in Tasmania.

About this Release

A compendium of summary statistical information about Tasmania. Information is presented by topic, with more detailed data in Excel spreadsheets. Contains summary commentary, tables, maps and graphs. Some non-ABS and regional data is also included. Topics covered include labour force, wages and prices, tourism, finance, state accounts, population, household and family characteristics, education, health and environment.

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